

| Contract Number | Performer                                     | Agent   | Program Name  | Office | FY   | Obligated |
|-----------------|---|---|---|--------|------|-----------|
| ARDEC           | Benet Laboratories                            | Armament Research, Development and Enginee      | MISER   | DSO    | 2007 | 32,500    |
| DAAB0701DG602   | Fibertek                                      | U.S. Army Night Vision Electronics Sensors Dire | Blue Laser for Submarine Laser Communications (SLC      | STO    | 2007 | 499,292   |
| DAAB0701DG602   | Fibertek                                      | U.S. Army Night Vision Electronics Sensors Dire | Hemispherical Array Detector for Imaging(HARDI)         | MTO    | 2007 | 1,512,923 |
| DAAB0701DG602   | Fibertek                                      | U.S. Army Night Vision Electronics Sensors Dire | xG Communications                                       | STO    | 2007 | 40,000    |
| DAAB0701DG602   | Fibertek                                      | US Army Research Laboratory - Adelphi           | SMART FELLOW  | MTO    | 2007 | 221,391   |
| DAAB0702DP002   | Northrop Grumman Information Technology       | U.S. Army Communications Electronics Commar     | Advanced Soldier Sensor Information System & Techno     | IPTO   | 2007 | 192,766   |
| DAAB0703CK619   | ROCKWELL SCIENTIFIC                           | U.S. Army Night Vision Electronics Sensors Dire | MEDUSA  | STO    | 2007 | 2,219,750 |
| DAAB0703CK619   | Teledyne Scientific Company                   | U.S. Army Night Vision Electronics Sensors Dire | ADAPTIVE FOCAL PLANE ARRAYS                             | MTO    | 2007 | 900,000   |
| DAAB0703CK619   | Teledyne Scientific Company                   | U.S. Army Night Vision Electronics Sensors Dire | MEDUSA  | STO    | 2007 | 100,000   |
| DAAB0703DB013   | Technical and Management Services Corp        | Communications Electronics Research Dev Eng     | IPTO Mgmt Initiatives SEN-02                            | IPTO   | 2007 | 796,000   |
| DAAB0703DB013   | Technical and Management Services Corp        | U.S. Army Communications Electronics Commar     | STO Management - CCC-01                                 | STO    | 2007 | 32,600    |
| DAAB0703DC213   | ALION SCIENCE AND TECHNOLOGY                  | U.S. Army Night Vision Electronics Sensors Dire | Micro Sensors for Imaging (MISI)                        | MTO    | 2007 | 149,972   |
| DAAB0703DC213   | ALION SCIENCE AND TECHNOLOGY                  | U.S. Army Night Vision Electronics Sensors Dire | MTO Studies   | MTO    | 2007 | 299,251   |
| DAAB0703DC213   | ALION SCIENCE AND TECHNOLOGY                  | U.S. Army Night Vision Electronics Sensors Dire | Stand-off Solid Penetrating Imaging (SPI)               | MTO    | 2007 | 758,333   |
| DAAB0703F0095   | Technical and Management Services Corp        | Communications Electronics Research Dev Eng     | Advanced Soldier Sensor Information System & Techno     | IPTO   | 2007 | 3,819     |
| DAAD1702C0097   | University of Central Florida                 | US Army Research Laboratory - Adelphi           | Photonic Bandwidth Compression for Instant Wideband     | MTO    | 2007 | 399,998   |
| DAAD1703C0116   | OEWaves, Inc.                                 | US Army Research Laboratory - Adelphi           | PRECISION OPTICAL OSCILLATORS                           | MTO    | 2007 | 1,831,960 |
| DAAD19012D0011  | Telcordia Technologies Inc.                   | US Army Research Laboratory - Adelphi           | Computer Science Study Group (CSSG)                     | DSO    | 2007 | 82,924    |
| DAAD1901C0068   | BAE Systems                                   | US Army Research Laboratory - Adelphi           | ELECTRONIC AND PHOTONIC ICS (EPIC)                      | MTO    | 2007 | 98,969    |
| DAAH0100CR137   | Interactive Drama                             | U.S. Army Aviation and Missile Command          | SBIR  | CMO    | 2007 | 524,994   |
| DAAH0100CR137   | Interactive Drama                             | U.S. Army Aviation and Missile Command          | TRANSTAC  | IPTO   | 2007 | 43,396    |
| DAAH0102CR082   | Marine Acoustics, Inc.                        | U.S. Army Aviation and Missile Command          | TRANSTAC  | IPTO   | 2007 | 862,289   |
| DAAH0102CR187   | Impact Technologies, LLC                      | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 229,647   |
| DAAH01039R001   | Fiberstars, Inc.                              | U.S. Army Aviation and Missile Command          | HedLight  | STO    | 2007 | 133,814   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | CNAV  | IPTO   | 2007 | 223,815   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | COMPOEX   | IPTO   | 2007 | 293,085   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | Heterogeneous Airborne Recon Team (HART)                | IPTO   | 2007 | 102,519   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | IPTO Mgmt Initiatives NET-01                            | IPTO   | 2007 | 1,000,000 |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | JAGUAR  | IPTO   | 2007 | 129,000   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | MANTIS  | IPTO   | 2007 | 175,001   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | Persistent Operatnl Surface Surveillance & Engagemer    | IPTO   | 2007 | 275,000   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 450,000   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | RAID  | IPTO   | 2007 | 106,000   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | SPI-3D: Standoff Precision ID in 3D                     | IPTO   | 2007 | 200,000   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | Urban Reasoning & Geospatial Exploitation Technology    | IPTO   | 2007 | 99,604    |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | URBAN SCAPE   | IPTO   | 2007 | 200,000   |
| DAAH0103CR047   | Schafer Corporation                           | U.S. Army Aviation and Missile Command          | Vehicle And Dismount Exploitation Radar (VADER)         | IPTO   | 2007 | 75,000    |
| DAAH0103CR158   | Solers, Inc.                                  | U.S. Army Aviation and Missile Command          | COMPOEX   | IPTO   | 2007 | 67,000    |
| DAAH0103CR158   | Solers, Inc.                                  | U.S. Army Aviation and Missile Command          | MEDUSA  | STO    | 2007 | 600,000   |
| DAAH0103CR158   | Solers, Inc.                                  | U.S. Army Aviation and Missile Command          | RAID  | IPTO   | 2007 | 185,000   |
| DAAH0103CR158   | Solers, Inc.                                  | U.S. Army Aviation and Missile Command          | Urban Reasoning & Geospatial Exploitation Technology    | IPTO   | 2007 | 139,752   |
| DAMD1703C0054   | Scientific Systems Company                    | US Army Medical Research Acquisition Activity   | SBIR  | CMO    | 2007 | 75,000    |
| DAMD1703C0054   | Scientific Systems Company                    | US Army Medical Research Acquisition Activity   | SBIR SET-ASIDE  | CMO    | 2007 | 541,450   |
| DAMT0102C0029   | Carlson Wagonlit Travel                       | Defense Travel Management Office                | HQ EQUIPMENT, SUPPLIES & RENT                           | OMO    | 2007 | 49,000    |
| DASG6002D0006   | Science Application International Corporation | PEO Air Space and Missile Defense               | HELLADS   | TTO    | 2007 | 324,955   |
| DASG6002D0006   | Science Application International Corporation | U.S. Army Space and Missile Defense Command     | IPTO Studies TT-13                                      | IPTO   | 2007 | 399,926   |
| DASG6002D0006   | Science Application International Corporation | U.S. Army Space and Missile Defense Command     | NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSIS               | DSO    | 2007 | 237,444   |
| DASG6002D0011   | Teledyne Solutions, Inc.                      | U.S. Army Space and Missile Defense Command     | Falcon  | TTO    | 2007 | 105,000   |
| DASW0103F0088   | Ricoh Business Systems                        | Contracting Center of Excellence - CCE (DCCW    | HQ EQUIPMENT, SUPPLIES & RENT                           | OMO    | 2007 | 4,644     |
| DOE-LLNL        | Lawrence Livermore National Laboratory        | Department of Energy-Lawrence Livermore Natl    | EMPiRe(EMP Tolerant Receiver Front-End)                 | MTO    | 2007 | 207,000   |
| DOE-LLNL        | Lawrence Livermore National Laboratory        | Department of Energy-Lawrence Livermore Natl    | MICRO GAS ANALYZERS(MGA)                                | MTO    | 2007 | 300,000   |
| DOE-LLNL        | Lawrence Livermore National Laboratory        | Department of Energy-Lawrence Livermore Natl    | MTO Studies   | MTO    | 2007 | 400,000   |
| DOE-LLNL        | Lawrence Livermore National Laboratory        | Department of Energy-Lawrence Livermore Natl    | Optical Arbitrary Waveform Generation                   | DSO    | 2007 | 692,748   |

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| DOE-LLNL        | Lawrence Livermore National Laboratory               | Department of Energy-Lawrence Livermore Natl    | PREDICTING REAL OPTIMIZED MATERIALS (PROM)           | DSO    | 2007 | 180,000   |
| DOE-LLNL        | Lawrence Livermore National Laboratory               | Department of Energy-Lawrence Livermore Natl    | Studies  | MTO    | 2007 | 300,000   |
| DOE-LLNL        | Lawrence Livermore National Laboratory               | Department of Energy-Lawrence Livermore Natl    | Studies AIR-01                                       | TTO    | 2007 | 400,000   |
| DOE-LLNL        | Lawrence Livermore National Laboratory               | Department of Energy-Lawrence Livermore Natl    | Visibuilding   | STO    | 2007 | 694,292   |
| DOE-WA          | DOE-WA   | Department of Energy - Washington               | Micro Isotope Power Sources                          | MTO    | 2007 | 249,976   |
| DOE-WA          | DOE-WA   | Department of Energy - Washington               | UUV POWER TECHNOLOGIES                               | DSO    | 2007 | 1,575,000 |
| DTRA0103D0022   | ITT Industries                                       | Threat Reduction Agency                         | Threat Agent Cloud Tactical Intercept & Countermeasu | STO    | 2007 | 414,047   |
| F0470103D0202   | Orbital Sciences Corporation                         | USAF Space and Missile Systems Center, Det 1:   | Falcon   | TTO    | 2007 | 7,790,000 |
| F2960101C0242   | Lockheed Martin Information Systems                  | US Air Force Distributed Mission Operations Cer | JAGUAR   | IPTO   | 2007 | 211,500   |
| F2960101D0051   | Applied Technology Associates                        | Air Force Research Lab - Directed Energy Dir    | HELLADS  | TTO    | 2007 | 250,000   |
| F2960103D0116   | METATECH   | Air Force Research Lab - Directed Energy Dir    | Long View  | STO    | 2007 | 15,000    |
| F3060201C0205   | L-3 Communications Analytics, inc                    | Air Force Research Lab, Information Directorate | xG Communications                                    | STO    | 2007 | 86,000    |
| F3060203C0009   | ISX Corporation                                      | Air Force Research Lab, Information Directorate | iPTO Studies COG-01                                  | IPTO   | 2007 | 200,000   |
| F3360102FA581   | Anteon Corporation                                   | Air Force Research Lab, Sensors Dir - OH        | LACOSTE  | STO    | 2007 | 100,000   |
| F3361502C1257   | Northrop Grumman Systems Corporation                 | Air Force Research Lab, Sensors Dir - OH        | SALTI  | STO    | 2007 | 2,276,741 |
| F3361502C1306   | Raytheon Electronic Systems                          | Air Force Research Lab, Sensors Dir - OH        | SALTI  | STO    | 2007 | 6,700,356 |
| F3361502D1125   | Georgia Tech Research Institute                      | Air Force Research Lab, Sensors Dir - OH        | SALTI  | STO    | 2007 | 50,236    |
| F336150317002   | Northeastern U                                       | Air Force Research Lab, Sensors Dir - OH        | HERMIT   | MTO    | 2007 | 65,686    |
| F336150322347   | University of Dayton Research Institute              | Air Force Research Lab, Propulsion Directorate  | BIOFUELS   | STO    | 2007 | 390,000   |
| F3361503C4106   | University of Texas at Austin                        | Air Force Research Laboratory, Information Dire | NSF Cyber Trust                                      | IPTO   | 2007 | 60,984    |
| F3361503C7003   | MEMtronics Corporation                               | Air Force Research Lab, Sensors Dir - OH        | HERMIT   | MTO    | 2007 | 963,660   |
| F3361503D1401   | Science Application International Corporation        | Air Force Research Lab, Sensors Dir - OH        | MEDUSA   | STO    | 2007 | 700,000   |
| F3361503D1405   | General Dynamics Advanced Information Systems        | Air Force Research Lab, Sensors Dir - OH        | Heterogeneous Airborne Recon Team (HART)             | IPTO   | 2007 | 5,000     |
| F3361503D1405   | General Dynamics Corporation                         | Air Force Research Lab, Sensors Dir - OH        | SALTI  | STO    | 2007 | 25,000    |
| F3361503D2357   | Rolls-Royce North American Technologies, INC         | Air Force Research Lab, Propulsion Directorate  | Falcon   | TTO    | 2007 | 100,000   |
| F3361503D2357   | Rolls-Royce North American Technologies, INC         | Air Force Research Lab, Propulsion Directorate  | Reusable Combined Cycle Propulsion (RCCP)            | TTO    | 2007 | 5,656,529 |
| F3361503D2412   | Williams, International                              | Air Force Research Lab, Propulsion Directorate  | Reusable Combined Cycle Propulsion (RCCP)            | TTO    | 2007 | 546,863   |
| F3361503D5408   | General Dynamics Corporation                         | AFRL/Materials and Manufacturing Directorate    | BioSenSE   | DSO    | 2007 | 71,667    |
| F3361503D5408   | General Dynamics Corporation                         | AFRL/Materials and Manufacturing Directorate    | CAL  | DSO    | 2007 | 400,000   |
| F3361503D5408   | General Dynamics Information Technology, Inc.        | AFRL/Materials and Manufacturing Directorate    | Management for Office                                | DSO    | 2007 | 10,000    |
| F3361503D5421   | AT&T Government Solutions, Inc DBA GRCI              | AFRL/Materials and Manufacturing Directorate    | Supermolecular Photonics Engineering                 | MTO    | 2007 | 55,000    |
| F336159892880   | Boeing   | Defense Advanced Research Projects Agency       | HyFly: Hypersonic Flight                             | TTO    | 2007 | 1,017,011 |
| F3365701D2050   | The Boeing Company                                   | Aeronautical Support Group                      | HELLADS  | TTO    | 2007 | 300,000   |
| FA481907D0001   | Applied Research Associates Inc.                     | Commander, U.S. Air Force Research Laborator    | SELF-DECONTAMINATING SURFACES                        | DSO    | 2007 | 122,607   |
| FA48690714049   | AdIn Research, Inc                                   | Asian Office of Aerospace Research and Develo   | Perceptive Assistant that Learns                     | IPTO   | 2007 | 10,000    |
| FA860104D0005   | Wyle Laboratories                                    | Air Force Research Lab, Sensors Dir - OH        | MTO Studies  | MTO    | 2007 | 486,636   |
| FA860104D0005   | Wyle Laboratories                                    | Air Force Research Lab, Sensors Dir - OH        | STAP BOY   | MTO    | 2007 | 34,064    |
| FA860105D0006   | SELECTTECH SERVICES CORP                             | Air Force Research Lab, Sensors Dir - OH        | SALTI  | STO    | 2007 | 34,000    |
| FA86500411717   | ROCHESTER INSTITUTE OF TECHNOLOGY                    | Air Force Research Lab, Sensors Dir - OH        | LACOSTE  | STO    | 2007 | 19,982    |
| FA86500417121   | University of Illinois at Urbana-Champaign           | Air Force Research Lab, Propulsion Directorate  | MICRO GAS ANALYZERS(MGA)                             | MTO    | 2007 | 6,725,000 |
| FA865004C1681   | BAE Systems  | Air Force Research Lab, Sensors Dir - OH        | IPTO Studies SEN-02                                  | IPTO   | 2007 | 74,912    |
| FA865004C1713   | CollaborX, INC.                                      | Air Force Research Lab, Sensors Dir - OH        | JAGUAR   | IPTO   | 2007 | 22,000    |
| FA865004C5200   | University of Dayton Research Institute              | AFRL/Materials and Manufacturing Directorate    | PROGNOSIS  | DSO    | 2007 | 1,400,000 |
| FA865004C5212   | General Dynamics Corporation                         | AFRL/Materials and Manufacturing Directorate    | PROGNOSIS  | DSO    | 2007 | 300,000   |
| FA865004C6443   | Advanced Information Engineering Services, Inc.      | Air Force Research Lab/Human Effectiveness Di   | Helicopter Quieting                                  | TTO    | 2007 | 204,000   |
| FA865004C7120   | Irvine Sensors Corp                                  | Air Force Research Lab, Sensors Dir - OH        | 3 Dimensional Integrated Circuits)                   | MTO    | 2007 | 1,946,622 |
| FA865004C7127   | Parametric Technology Corp.                          | Air Force Research Lab, Sensors Dir - OH        | 3 Dimensional Integrated Circuits)                   | MTO    | 2007 | 883,311   |
| FA865004C7130   | Applied Perception, Inc.                             | Air Force Research Laboratory, Information Dire | IPTO Mgmt Initiatives CCS-02                         | IPTO   | 2007 | 9,576     |
| FA865004C7130   | Applied Perception, Inc.                             | Air Force Research Laboratory, Information Dire | Learning Applied to Ground Robots                    | IPTO   | 2007 | 612,909   |
| FA865004C7131   | Georgia Institute of Technology (Sponsored Programs) | Air Force Research Laboratory, Information Dire | Learning Applied to Ground Robots                    | IPTO   | 2007 | 353,011   |
| FA865004C7133   | University of Pennsylvania                           | Air Force Research Laboratory, Information Dire | Learning Applied to Ground Robots                    | IPTO   | 2007 | 479,997   |
| FA865004C7136   | SRI International                                    | Air Force Research Lab, Sensors Dir - OH        | Studies LNW-01                                       | TTO    | 2007 | 649,176   |
| FA865004C7136   | SRI International                                    | Air Force Research Laboratory, Information Dire | Learning Applied to Ground Robots                    | IPTO   | 2007 | 438,083   |

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|-----------------|---|--|---|--------|------|------------|
| FA865004C7142   | Northrop Grumman Corporation                                | AFRL, Sensors Dir - OH                           | Heterogeneous Airborne Recon Team (HART)  | IPTO   | 2007 | 41,484     |
| FA865004C7142   | Northrop Grumman Corporation                                | Air Force Research Lab, Sensors Dir - OH         | Heterogeneous Airborne Recon Team (HART)  | IPTO   | 2007 | 18,729,425 |
| FA865004C7142   | Northrop Grumman Corporation                                | Air Force Research Laboratory, Information Direc | Heterogeneous Airborne Recon Team (HART)  | IPTO   | 2007 | 1,367,713  |
| FA865004C7145   | AeroVironment, Inc  | Air Force Research Laboratory, Information Direc | Heterogeneous Airborne Recon Team (HART)  | IPTO   | 2007 | 43,659     |
| FA865004D1712   | OPTIMETRICS INC   | Air Force Research Lab, Sensors Dir - OH         | EFFICIENT MID-WAVE FRARED LASERS (EMIL)   | MTO    | 2007 | 15,000     |
| FA865004D1712   | OPTIMETRICS INC   | Air Force Research Lab, Sensors Dir - OH         | SALTI                                     | STO    | 2007 | 92,000     |
| FA865004D1712   | OPTIMETRICS INC   | Air Force Research Lab, Sensors Dir - OH         | STO Studies - SEN-02                      | STO    | 2007 | 67,218     |
| FA865004D2404   | UES, Inc.   | Air Force Research Lab, Propulsion Directorate   | MICRO GAS ANALYZERS(MGA)                  | MTO    | 2007 | 160,432    |
| FA865004D5041   | Southern Research Institute                                 | AFRL/Materials and Manufacturing Directorate     | Falcon                                    | TTO    | 2007 | 101,228    |
| FA865004D5233   | UES, Inc.   | AFRL/Materials and Manufacturing Directorate     | PROGNOSIS                                 | DSO    | 2007 | 40,000     |
| FA865005C7211   | Raytheon Company  | Air Force Research Lab, Sensors Dir - OH         | APPLE(ADAPTIVE PHOTONIC PHASE-LOCKED ELE  | MTO    | 2007 | 4,170,833  |
| FA865005C7214   | Rockwell Collins; Collins Avionics Com Div                  | Air Force Research Laboratory, Information Direc | QUINT                                     | IPTO   | 2007 | 2,805,000  |
| FA865005C7245   | Boeing Aerospace Company                                    | Air Force Research Lab, Sensors Dir - OH         | NAVIGATION GRADE INTEGRATED MICRO GYROSCO | MTO    | 2007 | 996,583    |
| FA865005C7250   | Boston Dynamics, Inc.                                       | Air Force Research Lab, Sensors Dir - OH         | Learning Locomotion                       | IPTO   | 2007 | 500,000    |
| FA865005C7250   | Boston Dynamics, Inc.                                       | Air Force Research Laboratory, Information Direc | IPTO Mgmt Initiatives CCS-02              | IPTO   | 2007 | 21,998     |
| FA865005C7260   | University of Pennsylvania                                  | Air Force Research Laboratory, Information Direc | Learning Locomotion                       | IPTO   | 2007 | 422,000    |
| FA865005C7261   | Stanford University   | Air Force Research Laboratory, Information Direc | Learning Locomotion                       | IPTO   | 2007 | 359,000    |
| FA865005C7262   | Massachusetts Institute of Technology                       | Air Force Research Laboratory, Information Direc | Learning Locomotion                       | IPTO   | 2007 | 396,000    |
| FA865005C7263   | University of Southern California Dept of Contracts & Grant | Air Force Research Laboratory, Information Direc | Learning Locomotion                       | IPTO   | 2007 | 394,000    |
| FA865005C7264   | Carnegie Mellon University                                  | Air Force Research Lab, Sensors Dir - OH         | IPTO Studies COG-01                       | IPTO   | 2007 | 149,994    |
| FA865005C7264   | Carnegie Mellon University                                  | Air Force Research Laboratory, Information Direc | Learning Locomotion                       | IPTO   | 2007 | 435,000    |
| FA865005C7265   | Florida Institute for Human and Machine Cognition           | Air Force Research Laboratory, Information Direc | Learning Locomotion                       | IPTO   | 2007 | 429,000    |
| FA865005D1848   | Macaulay Brown  | Air Force Research Lab, Sensors Dir - OH         | Integrated Sensor is Structure (ISIS)     | STO    | 2007 | 200,000    |
| FA865005D1848   | Macaulay Brown  | Air Force Research Lab, Sensors Dir - OH         | SURF                                      | STO    | 2007 | 25,846     |
| FA865005D5052   | University of Dayton Research Institute                     | AFRL/Materials and Manufacturing Directorate     | Falcon                                    | TTO    | 2007 | 46,570     |
| FA865005G5503   | Lockheed Martin Aeronautics Company                         | Air Force Research Lab, Sensors Dir - OH         | IPTO Studies IT-02                        | IPTO   | 2007 | 486,639    |
| FA865005G7207   | Science Application International Corporation               | AFRL/Materials and Manufacturing Directorate     | MOLEAPPS                                  | DSO    | 2007 | 149,984    |
| FA86500617629   | Stanford University   | Air Force Research Lab, Sensors Dir - OH         | NeoVision 2                               | DSO    | 2007 | 56,766     |
| FA86500617629   | Stanford University   | Air Force Research Lab, Sensors Dir - OH         | NeoVision2                                | DSO    | 2007 | 58,476     |
| FA86500617630   | University of Minnesota                                     | Air Force Research Lab, Sensors Dir - OH         | NeoVision 2                               | DSO    | 2007 | 25,000     |
| FA86500617630   | University of Minnesota                                     | Air Force Research Lab, Sensors Dir - OH         | NeoVision2                                | DSO    | 2007 | 40,792     |
| FA86500617631   | University of California, Berkeley                          | Air Force Research Lab, Sensors Dir - OH         | NeoVision2                                | DSO    | 2007 | 187,556    |
| FA86500617633   | University of California, Los Angeles                       | Air Force Research Lab, Sensors Dir - OH         | NeoVision 2                               | DSO    | 2007 | 59,547     |
| FA86500617633   | University of California, Los Angeles                       | Air Force Research Lab, Sensors Dir - OH         | NeoVision2                                | DSO    | 2007 | 71,396     |
| FA86500617633   | University of California, Los Angeles                       | Air Force Research Lab, Sensors Dir - OH         | Topological Data Analysis                 | DSO    | 2007 | 20,000     |
| FA86500617644   | Salk Institute for Biological Studies                       | Air Force Research Lab, Sensors Dir - OH         | NeoVision 2                               | DSO    | 2007 | 389,584    |
| FA86500617644   | Salk Institute for Biological Studies                       | Air Force Research Lab, Sensors Dir - OH         | NeoVision2                                | DSO    | 2007 | 330,700    |
| FA865006C2676   | GoHypersonic, Inc   | Air Force Research Lab, Propulsion Directorate   | SBIR                                      | CMO    | 2007 | 185,000    |
| FA865006C2676   | GoHypersonic, Inc   | Air Force Research Lab, Propulsion Directorate   | SBIR SET-ASIDE                            | CMO    | 2007 | 189,970    |
| FA865006C2680   | United Technologies Research Center                         | Air Force Research Lab, Propulsion Directorate   | Falcon                                    | TTO    | 2007 | 200,000    |
| FA865006C2680   | United Technologies Research Center                         | Air Force Research Lab, Propulsion Directorate   | Studies TT-07                             | TTO    | 2007 | 800,000    |
| FA865006C7600   | Northrop Grumman Systems Corporation                        | Air Force Research Lab, Sensors Dir - OH         | SMART                                     | MTO    | 2007 | 2,830,000  |
| FA865006C7601   | Raytheon Company - VA                                       | Air Force Research Lab, Sensors Dir - OH         | SSN                                       | STO    | 2007 | 2,326,772  |
| FA865006C7601   | Raytheon Company - VA                                       | Air Force Research Lab, Sensors Dir - OH         | STO Management - CCC-01                   | STO    | 2007 | 18,512     |
| FA865006C7605   | Lockheed Martin Advanced Technologies Lab                   | Air Force Research Lab, Sensors Dir - OH         | Integrated Learning                       | IPTO   | 2007 | 2,755,515  |
| FA865006C7605   | Lockheed Martin Advanced Technologies Lab                   | Air Force Research Laboratory, Information Direc | Integrated Learning                       | IPTO   | 2007 | 1,352,233  |
| FA865006C7605   | Lockheed Martin Advanced Technologies Lab                   | Air Force Research Laboratory, Information Direc | IPTO Mgmt Initiatives COG-02              | IPTO   | 2007 | 40,000     |
| FA865006C7605   | Lockheed Martin Advanced Technologies Lab                   | Air Force Research Laboratory, Information Direc | IPTO Studies COG-01                       | IPTO   | 2007 | 900,000    |
| FA865006C7605   | Lockheed Martin Advanced Technologies Lab                   | Air Force Research Laboratory, Information Direc | IPTO Studies COG-02                       | IPTO   | 2007 | 700,000    |
| FA865006C7606   | BBNT Solutions LLC  | Air Force Research Lab, Sensors Dir - OH         | Integrated Learning                       | IPTO   | 2007 | 3,014,370  |
| FA865006C7606   | BBNT Solutions LLC  | Air Force Research Laboratory, Information Direc | Integrated Learning                       | IPTO   | 2007 | 1,382,815  |
| FA865006C7606   | BBNT Solutions LLC  | Air Force Research Laboratory, Information Direc | IPTO Mgmt Initiatives COG-02              | IPTO   | 2007 | 40,000     |
| FA865006C7606   | Bolt, Beranek & Newman, Inc.                                | Air Force Research Lab, Sensors Dir - OH         | IPTO Studies COG-02                       | IPTO   | 2007 | 676,442    |

| Contract Number | Performer  | Agent  | Program Name  | Office | FY   | Obligated  |
|-----------------|--|--|---|--------|------|------------|
| FA865006C7614   | BBNT Solutions LLC                                   | Air Force Research Lab, Sensors Dir - OH         | LAASS   | STO    | 2007 | 555,359    |
| FA865006C7615   | University of Dayton Research Institute              | Air Force Research Lab, Air Vehicles Directorate | Falcon  | TTO    | 2007 | 375,304    |
| FA865006C7617   | Northwestern University                              | AFRL/Materials and Manufacturing Directorate     | MOLEAPPS  | DSO    | 2007 | 645,000    |
| FA865006C7618   | Harvard University                                   | Air Force Research Lab, Sensors Dir - OH         | MOLEAPPS  | DSO    | 2007 | 750,000    |
| FA865006C7619   | University of Virginia                               | AFRL/Materials and Manufacturing Directorate     | MOLEAPPS  | DSO    | 2007 | 700,000    |
| FA865006C7622   | Harvard University                                   | Air Force Research Lab, Sensors Dir - OH         | MOLEAPPS  | DSO    | 2007 | 900,000    |
| FA865006C7623   | Arizona State University                             | AFRL/Materials and Manufacturing Directorate     | MOLEAPPS  | DSO    | 2007 | 150,000    |
| FA865006C7626   | Irvine Sensors Corp                                  | Air Force Research Lab, Sensors Dir - OH         | NeoVision 2   | DSO    | 2007 | 1,044,791  |
| FA865006C7626   | Irvine Sensors Corp                                  | Air Force Research Lab, Sensors Dir - OH         | NeoVision2  | DSO    | 2007 | 1,099,478  |
| FA865006C7632   | Massachusetts Institute of Technology                | Air Force Research Lab, Sensors Dir - OH         | NeoVision 2   | DSO    | 2007 | 259,712    |
| FA865006C7632   | Massachusetts Institute of Technology                | Air Force Research Lab, Sensors Dir - OH         | NeoVision2  | DSO    | 2007 | 750,000    |
| FA865006C7635   | Imagize LLC  | Air Force Research Lab, Sensors Dir - OH         | NeoVision2  | DSO    | 2007 | 167,294    |
| FA865006C7638   | NET-SCALE TECHNOLOGIES, INCORPORATED                 | Air Force Research Lab, Information Directorate  | IPTO Studies COG-03                                   | IPTO   | 2007 | 225,921    |
| FA865006C7638   | NET-SCALE TECHNOLOGIES, INCORPORATED                 | Air Force Research Laboratory, Information Dir   | DARPA Network Archive                                 | IPTO   | 2007 | 999,137    |
| FA865006C7642   | The Charles Stark Draper Laboratory Inc              | Air Force Research Lab, Sensors Dir - OH         | Robust Surface Navigation                             | STO    | 2007 | 381,083    |
| FA865006C7642   | The Charles Stark Draper Laboratory Inc              | Air Force Research Lab, Sensors Dir - OH         | STO Studies - SEN-02                                  | STO    | 2007 | 224,418    |
| FA865006D4406   | Science Application International Corporation        | Air Force Research Lab, Sensors Dir - OH         | ARGUS-IS  | IPTO   | 2007 | 140,000    |
| FA86500717708   | Princeton University                                 | Air Force Research Lab, Sensors Dir - OH         | EFFICIENT MID-WAVE INFRARED LASERS (EMIL)             | MTO    | 2007 | 1,958,579  |
| FA86500717709   | University of Wisconsin                              | Air Force Research Lab, Sensors Dir - OH         | EFFICIENT MID-WAVE INFRARED LASERS (EMIL)             | MTO    | 2007 | 508,926    |
| FA86500717742   | George Washington University                         | Air Force Research Lab, Sensors Dir - OH         | IPTO Studies IT-02                                    | IPTO   | 2007 | 350,000    |
| FA86500717744   | University of Iowa                                   | Air Force Research Lab/Human Effectiveness Di    | DSO Studies   | DSO    | 2007 | 164,583    |
| FA86500727716   | The Boeing Company                                   | AFRL/Materials and Manufacturing Directorate     | Disruptive Manufacturing Technologies                 | DSO    | 2007 | 1,614,000  |
| FA86500739303   | Montana State University                             | Air Force Research Lab, Air Vehicles Directorate | DEFENSE TECH LINK (CONG)                              | DSO    | 2007 | 1,625,000  |
| FA865007C7700   | General Dynamics Corporation                         | Air Force Research Lab, Sensors Dir - OH         | LAASS   | STO    | 2007 | 367,969    |
| FA865007C7701   | Northrop Grumman Corporation                         | Air Force Research Lab, Sensors Dir - OH         | Long View   | STO    | 2007 | 10,126,473 |
| FA865007C7702   | University of Colorado                               | Air Force Research Laboratory, Information Dir   | Learning Applied to Ground Robots                     | IPTO   | 2007 | 199,619    |
| FA865007C7703   | DRS Infrared Technologies                            | Air Force Research Lab, Sensors Dir - OH         | MEDUSA  | STO    | 2007 | 3,900,000  |
| FA865007C7704   | Massachusetts Institute of Technology                | Air Force Research Lab, Sensors Dir - OH         | Hybrid Insect Micro Electro Mechanical Systems(HI-ME) | MTO    | 2007 | 1,845,291  |
| FA865007C7711   | Superconductor Technologies, Inc.                    | Air Force Research Lab, Sensors Dir - OH         | SURF  | STO    | 2007 | 1,761,529  |
| FA865007C7713   | Northrop Grumman Corporation                         | Air Force Research Lab, Sensors Dir - OH         | COMpound Semiconductor Materials On Silicon (COSM     | MTO    | 2007 | 4,564,972  |
| FA865007C7714   | HRL Laboratories, LLC                                | Air Force Research Lab, Sensors Dir - OH         | COMpound Semiconductor Materials On Silicon (COSM     | MTO    | 2007 | 1,047,981  |
| FA865007C7715   | General Atomics                                      | Air Force Research Lab, Sensors Dir - OH         | SPI-3D: Standoff Precision ID in 3D                   | IPTO   | 2007 | 2,544,944  |
| FA865007C7717   | University of Cincinnati                             | AFRL/Materials and Manufacturing Directorate     | Study FOR OFFICE                                      | DSO    | 2007 | 292,000    |
| FA865007C7722   | BAE Systems  | Air Force Research Lab, Sensors Dir - OH         | Bootstrapped Learning                                 | IPTO   | 2007 | 1,850,773  |
| FA865007C7722   | BAE Systems  | Air Force Research Laboratory, Information Dir   | Bootstrapped Learning                                 | IPTO   | 2007 | 2,178,225  |
| FA865007C7723   | Adaptive Materials, Inc.                             | Air Force Research Lab, Propulsion Directorate   | Robust Portable Power Sources                         | DSO    | 2007 | 860,000    |
| FA865007C7724   | Georgia Institute of Technology (Sponsored Programs) | Air Force Research Lab, Sensors Dir - OH         | IPTO Studies IT-02                                    | IPTO   | 2007 | 1,300,000  |
| FA865007C7725   | Applied Research Associates, Inc.                    | Air Force Research Lab, Sensors Dir - OH         | RDSV (STO)  | STO    | 2007 | 800,000    |
| FA865007C7727   | Science Engineering Technology Associates.           | AFRL/Materials and Manufacturing Directorate     | HEDSS   | TTO    | 2007 | 100,000    |
| FA865007C7727   | SETA Corporation (APPTIS)                            | AFRL/Materials and Manufacturing Directorate     | HEDSS   | TTO    | 2007 | 2,000,000  |
| FA865007C7732   | BAE Systems  | Air Force Research Lab, Sensors Dir - OH         | ARGUS-IS  | IPTO   | 2007 | 7,330,873  |
| FA865007C7733   | University of Kansas Center for Research, Inc.       | Air Force Research Lab, Sensors Dir - OH         | STO Studies - TT-04                                   | STO    | 2007 | 184,000    |
| FA865007C7735   | IPITEK   | AFRL/Materials and Manufacturing Directorate     | Study FOR OFFICE                                      | DSO    | 2007 | 300,000    |
| FA865007C7737   | Massachusetts Institute of Technology                | Air Force Research Lab, Sensors Dir - OH         | IPTO Studies IT-02                                    | IPTO   | 2007 | 250,000    |
| FA865007C7738   | Applied Signal Technology                            | Air Force Research Lab, Sensors Dir - OH         | Airborne Tomography using Active Electromagnetics(A   | STO    | 2007 | 136,894    |
| FA865007C7740   | University of Connecticut                            | Air Force Research Lab, Sensors Dir - OH         | STO Studies - SEN-01                                  | STO    | 2007 | 155,000    |
| FA865007C7741   | BAE Systems Advanced Infor Tech Inc                  | Air Force Research Lab, Sensors Dir - OH         | STO Studies - CCC-02                                  | STO    | 2007 | 88,189     |
| FA865007C7743   | University of Pennsylvania                           | Air Force Research Lab, Sensors Dir - OH         | IPTO Studies IT-02                                    | IPTO   | 2007 | 271,484    |
| FA865007C7745   | Brigham Young University                             | Air Force Research Lab, Sensors Dir - OH         | IPTO Studies IT-02                                    | IPTO   | 2007 | 348,465    |
| FA865007C7747   | Science Application International Corporation        | Air Force Research Lab/Human Effectiveness Di    | Integrated Crisis Early Warning System (ICEWS)        | IPTO   | 2007 | 1,652,000  |
| FA865007C7748   | BBN Technologies                                     | Air Force Research Lab/Human Effectiveness Di    | Integrated Crisis Early Warning System (ICEWS)        | IPTO   | 2007 | 1,599,000  |
| FA865007C7749   | Lockheed Martin Advanced Technologies Lab            | Air Force Research Lab/Human Effectiveness Di    | Integrated Crisis Early Warning System (ICEWS)        | IPTO   | 2007 | 1,327,343  |
| FA86500817819   | University of California, San Diego                  | Air Force Research Lab, Sensors Dir - OH         | Parametric Optical Processes (POPS)                   | MTO    | 2007 | 2,297,471  |

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|-----------------|---|---|---|--------|------|------------|
| FA86500817820   | University of Southern California Dept of Contracts & Grant | Air Force Research Lab, Sensors Dir - OH        | Parametric Optical Processes (POPS)                 | MTO    | 2007 | 1,435,082  |
| FA86500817824   | Carnegie Mellon University                                  | Air Force Research Lab, Sensors Dir - OH        | MINT(Micro Inertial Navigation Technology)          | MTO    | 2007 | 913,680    |
| FA86500817825   | New Jersey Institute of Technology                          | Air Force Research Lab, Sensors Dir - OH        | Study FOR OFFICE                                    | DSO    | 2007 | 242,021    |
| FA86500817854   | University of Florida                                       | Air Force Research Lab, Sensors Dir - OH        | MTO Studies   | MTO    | 2007 | 341,289    |
| FA865008C7800   | SEMPRIUS, Inc.  | Air Force Research Lab, Sensors Dir - OH        | Studies   | MTO    | 2007 | 306,354    |
| FA865008C7804   | BAE Systems   | Air Force Research Lab, Sensors Dir - OH        | Airborne Tomography using Active Electromagnetics(A | STO    | 2007 | 2,786,742  |
| FA865008C7805   | SRI International   | Air Force Research Lab/Human Effectiveness Di   | Polymer Ice   | DSO    | 2007 | 691,297    |
| FA865008C7806   | International Business Machine Research Center              | Air Force Research Lab, Sensors Dir - OH        | STEEP   | MTO    | 2007 | 4,462,051  |
| FA865008C7807   | BBN Technologies  | Air Force Research Lab, Sensors Dir - OH        | STO Studies - SEN-02                                | STO    | 2007 | 263,342    |
| FA865008C7808   | Basis Technology  | Air Force Research Lab, Sensors Dir - OH        | IPTO Studies TT-13                                  | IPTO   | 2007 | 97,000     |
| FA865008C7809   | Applied Research Associates, Inc.                           | Air Force Research Lab, Sensors Dir - OH        | STO Studies - SEN-02                                | STO    | 2007 | 299,816    |
| FA865008C7810   | QUASAR Federal Systems (QFS), Inc.                          | Air Force Research Lab, Sensors Dir - OH        | STO Studies - SEN-02                                | STO    | 2007 | 247,442    |
| FA865008C7811   | Lockheed Martin Advanced Technologies Lab                   | Air Force Research Lab, Sensors Dir - OH        | LANDroids   | IPTO   | 2007 | 1,000,017  |
| FA865008C7812   | Intelligent Automation, Inc.                                | Air Force Research Lab, Sensors Dir - OH        | LANDroids   | IPTO   | 2007 | 1,000,000  |
| FA865008C7813   | L-3 Communications Integrated Systems                       | Air Force Research Lab, Sensors Dir - OH        | LANDroids   | IPTO   | 2007 | 986,443    |
| FA865008C7814   | Lockheed Martin Space System Corp                           | Air Force Research Lab, Sensors Dir - OH        | LANDroids   | IPTO   | 2007 | 1,183,513  |
| FA865008C7815   | iROBOT  | Air Force Research Lab, Sensors Dir - OH        | LANDroids   | IPTO   | 2007 | 749,806    |
| FA865008C7816   | Consulting & Engineering Next Generation Networks Inc.      | Air Force Research Lab, Sensors Dir - OH        | LANDroids   | IPTO   | 2007 | 805,602    |
| FA865008C7817   | Southwest Research Institute                                | Air Force Research Lab, Sensors Dir - OH        | LANDroids   | IPTO   | 2007 | 311,400    |
| FA865008C7818   | Argon ST, Inc.  | Air Force Research Lab, Sensors Dir - OH        | LANDroids   | IPTO   | 2007 | 999,999    |
| FA865008C7823   | David Sarnoff Research Center                               | Air Force Research Lab, Sensors Dir - OH        | Studies   | MTO    | 2007 | 299,903    |
| FA865008C7828   | Northrop Grumman Systems Corporation                        | Air Force Research Lab, Sensors Dir - OH        | Optical RF Communications Adjunct (ORCA)            | STO    | 2007 | 11,287,789 |
| FA865008C7829   | Stanford University   | Air Force Research Lab, Sensors Dir - OH        | IPTO Studies IT-03                                  | IPTO   | 2007 | 299,648    |
| FA865008C7830   | Lockheed Martin Integrated Systems & Solution               | Air Force Research Lab, Sensors Dir - OH        | Multipath Exploitation Radar                        | STO    | 2007 | 966,666    |
| FA865008C7831   | Information Systems Lab, Inc.                               | Air Force Research Lab, Sensors Dir - NY        | Multipath Exploitation Radar                        | STO    | 2007 | 100,000    |
| FA865008C7832   | USC Information Sciences Institute                          | Air Force Research Lab, Sensors Dir - OH        | IPTO Studies IT-03                                  | IPTO   | 2007 | 375,000    |
| FA865106D0146   | The Boeing Co. St Louis MO                                  | Air Force Research Laboratory, Munitions Direct | Studies AIR-01                                      | TTO    | 2007 | 343,883    |
| FA865106D0147   | Raytheon Missile Systems Company                            | Air Force Research Laboratory, Munitions Direct | Studies AIR-01                                      | TTO    | 2007 | 344,990    |
| FA865106D0148   | Lockheed Martin Corp., Missiles & Fire Control              | Air Force Research Laboratory, Munitions Direct | Studies AIR-01                                      | TTO    | 2007 | 323,750    |
| FA865106D0211   | Applied Research Associates                                 | Air Force Research Laboratory, Munitions Direct | Strategically Hardened Facility Defeat (SHFD)       | STO    | 2007 | 199,107    |
| FA871807C0048   | Spectral Sciences, Inc.                                     | Air Force Research Lab-VSBX                     | Chemical Communications                             | DSO    | 2007 | 399,961    |
| FA871808C0002   | Arizona State University                                    | Air Force Research Laboratory, Sensors Director | VISIBLE InGaN INJECTION LASERS(VIGIL)               | MTO    | 2007 | 96,727     |
| FA871808C0004   | Rensselaer Polytechnic Institute                            | Air Force Research Laboratory, Sensors Director | VISIBLE InGaN INJECTION LASERS(VIGIL)               | MTO    | 2007 | 311,614    |
| FA871808C0005   | University of California Santa Barbara                      | Air Force Research Laboratory, Sensors Director | VISIBLE InGaN INJECTION LASERS(VIGIL)               | MTO    | 2007 | 479,061    |
| FA871808C0006   | Georgia Institute of Technology (Sponsored Programs)        | Air Force Research Laboratory, Sensors Director | VISIBLE InGaN INJECTION LASERS(VIGIL)               | MTO    | 2007 | 150,532    |
| FA871808C0034   | Science Research Laboratory Inc.                            | Air Force Research Laboratory, Sensors Director | Studies   | MTO    | 2007 | 545,188    |
| FA871808C0036   | Aland Chin, LLC   | Air Force Research Laboratory, Sensors Director | Studies   | MTO    | 2007 | 214,974    |
| FA871808C0037   | Morton Photonics Incorporated                               | Air Force Research Laboratory, Sensors Director | Studies   | MTO    | 2007 | 149,984    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | ADV MICROSYSTEMS TECHNOLOGY PROGRAM                 | MTO    | 2007 | 5,000,000  |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | ASE (VOCODER)                                       | IPTO   | 2007 | 495,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | Core Optical Network (CORONET)                      | STO    | 2007 | 420,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | DATA IN THE OPTICAL DOMAIN(DOD-N)                   | MTO    | 2007 | 225,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | Deep View   | TTO    | 2007 | 6,050,000  |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | Dynamic Quarantine                                  | STO    | 2007 | 150,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | EFFICIENT MID-WAVE INFRARED LASERS (EMIL)           | MTO    | 2007 | 705,628    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | ELECTRONIC AND PHOTONIC ICS (EPIC)                  | MTO    | 2007 | 636,349    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | FCS JIGSAW  | IPTO   | 2007 | 450,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | Geiger  | IPTO   | 2007 | 199,810    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | Global Autonomous Language Exploitation (GALE)      | IPTO   | 2007 | 300,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | HELLADS   | TTO    | 2007 | 59,000     |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | Hyperspectral Radiography Sources (HRS)             | DSO    | 2007 | 124,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | IPTO Studies SEN-02                                 | IPTO   | 2007 | 76,200     |
| FA872105C0002   | MIT Lincoln Laboratory                                      | Electronic Systems Center                       | IPTO Studies TT-13                                  | IPTO   | 2007 | 200,000    |

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|-----------------|---|---|---|--------|------|------------|
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | JIGSAW  | IPTO   | 2007 | 100,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | MICRO CRYOGENIC COOLERS(MCC)                            | MTO    | 2007 | 370,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | MICRO GAS ANALYZERS(MGA)                                | MTO    | 2007 | 560,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | N/MEMS S&T FUNDAMENTALS                                 | MTO    | 2007 | 335,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | Non-Linear Mathematics for Mixed Signal Microsystems    | MTO    | 2007 | 4,298,000  |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | Novel Satellite Comms                                   | STO    | 2007 | 920,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | Orbital Express   | TTO    | 2007 | 190,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | Persistent Operatnl Surface Surveillance & Engagemer    | IPTO   | 2007 | 2,897,000  |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | PHASER(Photonic Analog Signal Processing Engine w       | MTO    | 2007 | 325,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | Photonic Bandwidth Compression for Instant Wideband     | MTO    | 2007 | 400,815    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 539,300    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | QUANTUM INFORMATION SCIENCE(QIS)                        | MTO    | 2007 | 66,000     |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | RF MEMS PHASE 2   | MTO    | 2007 | 84,038     |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | Situation-Aware Protocols In Edge Network Technologi    | IPTO   | 2007 | 57,667     |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | Space Surveillance Telescope (SST)                      | TTO    | 2007 | 14,963,000 |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | STO Studies - SEN-02                                    | STO    | 2007 | 300,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | Studies   | MTO    | 2007 | 1,355,623  |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | ULTRA - TR  | MTO    | 2007 | 71,000     |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | UNIC  | MTO    | 2007 | 200,000    |
| FA872105C0002   | MIT Lincoln Laboratory                                | Electronic Systems Center                       | Vehicle And Dismount Exploitation Radar (VADER)         | IPTO   | 2007 | 350,000    |
| FA872105C0003   | Software Engineering Institute                        | Electronic Systems Center                       | Dynamic Quarantine                                      | STO    | 2007 | 15,289     |
| FA875004C0002   | BBN Technologies                                      | Air Force Research Lab, Information Directorate | JAGUAR  | IPTO   | 2007 | 1,400,000  |
| FA875004C0003   | The Charles Stark Draper Laboratory Inc               | Air Force Research Lab, Information Directorate | IPTO Mgmt Initiatives CCS-02                            | IPTO   | 2007 | 12,000     |
| FA875004C0003   | The Charles Stark Draper Laboratory Inc               | Air Force Research Lab, Information Directorate | JAGUAR  | IPTO   | 2007 | 2,677,000  |
| FA875004C0004   | Lockheed Martin Advanced Technologies Lab             | Air Force Research Lab, Information Directorate | JAGUAR  | IPTO   | 2007 | 1,700,000  |
| FA875004C0005   | Northrop Grumman Space and Mission Systems Corporatio | Air Force Research Lab, Information Directorate | JAGUAR  | IPTO   | 2007 | 1,124,493  |
| FA875004C0006   | Alphatech   | Air Force Research Lab, Information Directorate | JAGUAR  | IPTO   | 2007 | 2,460,889  |
| FA875004C0012   | Alphatech   | Air Force Research Lab, Information Directorate | Dynamic Quarantine                                      | STO    | 2007 | 598,673    |
| FA875004C0013   | Lucent Technologies                                   | Air Force Research Lab, Information Directorate | DATA IN THE OPTICAL DOMAIN(DOD-N)                       | MTO    | 2007 | 2,665,424  |
| FA875004C0031   | Science Application International Corporation         | Air Force Research Lab, Information Directorate | Integrated Sensor is Structure (ISIS)                   | STO    | 2007 | 245,000    |
| FA875004C0031   | Science Application International Corporation         | Air Force Research Lab, Information Directorate | IPTO Studies SEN-02                                     | IPTO   | 2007 | 280,000    |
| FA875004C0031   | Science Application International Corporation         | Air Force Research Lab, Information Directorate | IPTO Studies TT-13                                      | IPTO   | 2007 | 200,000    |
| FA875004C0031   | Science Application International Corporation         | Air Force Research Lab, Information Directorate | Long View   | STO    | 2007 | 150,000    |
| FA875004C0031   | Science Application International Corporation         | Air Force Research Lab, Information Directorate | STO Studies - NET-02                                    | STO    | 2007 | 300,000    |
| FA875004C0048   | Rome Research Corporation                             | Air Force Research Lab, Information Directorate | Perceptive Assistant that Learns                        | IPTO   | 2007 | 75,000     |
| FA875004C0117   | General Dynamics Advanced Information System, Inc.    | Air Force Research Lab, Sensors Dir - NY        | Symbiotic control (SYCO)                                | STO    | 2007 | 4,154,135  |
| FA875004D0009   | BAE Systems   | Air Force Research Lab, Information Directorate | Perceptive Assistant that Learns                        | IPTO   | 2007 | 305,000    |
| FA87500510100   | University of Maryland                                | Air Force Research Lab, Information Directorate | HPCS  | IPTO   | 2007 | 300,000    |
| FA87500520249   | University of California, Berkeley                    | Air Force Research Lab, Information Directorate | MOBIUS  | IPTO   | 2007 | 6,690      |
| FA87500520249   | University of California, Berkeley                    | Air Force Research Lab, Information Directorate | Transfer Learning Program                               | IPTO   | 2007 | 2,390,500  |
| FA87500520283   | Institute for Study of Learning and Expertise         | Air Force Research Lab, Information Directorate | Transfer Learning Program                               | IPTO   | 2007 | 2,280,000  |
| FA875005C0010   | Sparta Inc  | Air Force Research Lab, Information Directorate | Situation-Aware Protocols In Edge Network Technologi    | IPTO   | 2007 | 20,630     |
| FA875005C0032   | USC Information Sciences Institute                    | Air Force Research Lab, Information Directorate | Coordination Decision Support Assistants                | IPTO   | 2007 | 2,837,250  |
| FA875005C0033   | SRI International                                     | Air Force Research Lab, Information Directorate | Coordination Decision Support Assistants                | IPTO   | 2007 | 2,970,503  |
| FA875005C0034   | Global Infotek, Inc                                   | Air Force Research Lab, Information Directorate | Coordination Decision Support Assistants                | IPTO   | 2007 | 1,695,413  |
| FA875005C0112   | Research Associates for Defense Conversion, Inc.      | Air Force Research Lab, Sensors Dir - NY        | Integrated Sensor is Structure (ISIS)                   | STO    | 2007 | 39,950     |
| FA875005C0112   | Research Associates for Defense Conversion, Inc.      | Air Force Research Lab, Sensors Dir - NY        | Symbiotic control (SYCO)                                | STO    | 2007 | 45,000     |
| FA875005C0116   | USC Information Sciences Institute                    | Air Force Research Lab, Information Directorate | IPTO Studies CCS-02                                     | IPTO   | 2007 | 500,000    |
| FA875005C0150   | Shared Spectrum Company                               | Air Force Research Lab, Information Directorate | xG Communications                                       | STO    | 2007 | 6,434,082  |
| FA875005C0170   | DJH Consulting  | Air Force Research Lab, Information Directorate | Disruption Tolerant Networks (DTN)                      | STO    | 2007 | 69,000     |
| FA875005C0170   | DJH Consulting  | Air Force Research Lab, Information Directorate | xG Communications                                       | STO    | 2007 | 69,000     |
| FA875005C0230   | SRI International                                     | Air Force Research Lab, Information Directorate | xG Communications                                       | STO    | 2007 | 49,909     |
| FA875005C0254   | Rockwell Intl, Collins Avionics & Communications      | Air Force Research Lab, Information Directorate | xG Communications                                       | STO    | 2007 | 752,175    |

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|-----------------|--|---|--|--------|------|------------|
| FA875005C0265   | University of California, Santa Barbara                      | Air Force Research Lab, Sensors Dir - NY        | PHOR-FRONT   | MTO    | 2007 | 3,488,629  |
| FA875005D0260   | Northrop Grumman Corporation                                 | Air Force Research Lab, Information Directorate | Perceptive Assistant that Learns                   | IPTO   | 2007 | 142,938    |
| FA87500610012   | Georgia Tech Research Institute                              | Air Force Research Lab, Information Directorate | HPCS   | IPTO   | 2007 | 45,606     |
| FA87500610240   | USC Information Sciences Institute                           | Air Force Research Lab, Information Directorate | HPCS   | IPTO   | 2007 | 83,720     |
| FA87500610240   | USC Information Sciences Institute                           | Air Force Research Lab, Information Directorate | IPTO Studies IT-02                                 | IPTO   | 2007 | 191,869    |
| FA87500610250   | University of Southern California Dept of Contracts & Grants | Air Force Research Lab, Information Directorate | TRANSTAC   | IPTO   | 2007 | 512,000    |
| FA87500620189   | MIT Artificial Intelligence Lab                              | Air Force Research Lab, Information Directorate | Applications Communities                           | IPTO   | 2007 | 1,496,396  |
| FA875006C0001   | Black River Systems Company                                  | Air Force Research Lab, Information Directorate | IPTO Studies SEN-02                                | IPTO   | 2007 | 34,970     |
| FA875006C0001   | Black River Systems Company                                  | Air Force Research Lab, Information Directorate | Net Track  | IPTO   | 2007 | 285,000    |
| FA875006C0046   | Lockheed Martin Space System Corp                            | Air Force Research Lab, Sensors Dir - NY        | Integrated Sensor is Structure (ISIS)              | STO    | 2007 | 4,300,000  |
| FA875006C0048   | Raytheon Company   | Air Force Research Lab, Sensors Dir - NY        | Integrated Sensor is Structure (ISIS)              | STO    | 2007 | 4,500,000  |
| FA875006C0049   | Northrop Grumman Corporation                                 | Air Force Research Lab, Sensors Dir - NY        | Integrated Sensor is Structure (ISIS)              | STO    | 2007 | 5,100,000  |
| FA875006C0050   | Lockheed Martin Tactical Systems Company                     | Air Force Research Lab, Sensors Dir - NY        | Integrated Sensor is Structure (ISIS)              | STO    | 2007 | 5,000,000  |
| FA875006C0173   | Quanterion Solutions, Inc                                    | Air Force Research Lab, Information Directorate | Perceptive Assistant that Learns                   | IPTO   | 2007 | 30,000     |
| FA875006C0182   | SRI International  | Air Force Research Lab, Information Directorate | Applications Communities                           | IPTO   | 2007 | 1,877,075  |
| FA875006C0199   | BBN Technologies   | Air Force Research Lab, Information Directorate | Connectionless Networking                          | STO    | 2007 | 4,154,464  |
| FA875006C0199   | BBN Technologies   | Air Force Research Lab, Information Directorate | STO Management - CCC-01                            | STO    | 2007 | 99,526     |
| FA875006C0229   | BBNT Solutions LLC   | Air Force Research Lab, Information Directorate | TRANSTAC   | IPTO   | 2007 | 979,134    |
| FA875006C0238   | Active Computing   | Air Force Research Lab, Information Directorate | Coordination Decision Support Assistants           | IPTO   | 2007 | 435,000    |
| FA875006C0238   | Active Computing   | Air Force Research Lab, Information Directorate | IPTO Mgmt Initiatives CCS-02                       | IPTO   | 2007 | 700        |
| FA875006C0238   | Active Computing   | Air Force Research Lab, Information Directorate | IPTO Mgmt Initiatives COG-02                       | IPTO   | 2007 | 10,000     |
| FA875006C0238   | Active Computing   | Air Force Research Lab, Information Directorate | LANDroids  | IPTO   | 2007 | 82,625     |
| FA875006C0238   | Active Computing, Inc.                                       | Air Force Research Lab, Information Directorate | Coordination Decision Support Assistants           | IPTO   | 2007 | 230,000    |
| FA875006D0005   | Intelligent Software Solutions, Inc.                         | Air Force Research Lab, Information Directorate | Perceptive Assistant that Learns                   | IPTO   | 2007 | 25,000     |
| FA87500710033   | Massachusetts Institute of Technology                        | Air Force Research Lab, Information Directorate | IPTO Studies COG-01                                | IPTO   | 2007 | 300,806    |
| FA87500710033   | Massachusetts Institute of Technology                        | Air Force Research Lab, Information Directorate | IPTO Studies IT-02                                 | IPTO   | 2007 | 250,000    |
| FA87500710225   | USC Information Sciences Institute                           | Air Force Research Lab, Information Directorate | HPCS   | IPTO   | 2007 | 289,186    |
| FA87500720214   | Louisiana State University                                   | Air Force Research Lab, Information Directorate | Quantum Sensors                                    | STO    | 2007 | 215,000    |
| FA875007C0003   | Honeywell Inc  | Air Force Research Lab, Information Directorate | Wireless Network after Next (WNaN)                 | STO    | 2007 | 1,622,833  |
| FA875007C0004   | General Dynamics Corporation                                 | Air Force Research Lab, Information Directorate | Wireless Network after Next (WNaN)                 | STO    | 2007 | 717,411    |
| FA875007C0005   | Microwave Associates, Inc.                                   | Air Force Research Lab, Information Directorate | Wireless Network after Next (WNaN)                 | STO    | 2007 | 3,112,068  |
| FA875007C0008   | Komoku, Inc.   | Air Force Research Lab, Information Directorate | Self-Regenerative Systems                          | IPTO   | 2007 | 646,838    |
| FA875007C0017   | Adventium Labs   | Air Force Research Lab, Information Directorate | Self-Regenerative Systems                          | IPTO   | 2007 | 793,300    |
| FA875007C0034   | Northrop Grumman Corporation                                 | Air Force Research Lab, Information Directorate | IPTO Studies TT-13                                 | IPTO   | 2007 | 399,995    |
| FA875007C0075   | Orincon Corp (Formerly S&M Applied Systems Corp)             | Air Force Research Lab, Information Directorate | IPTO Studies SEN-02                                | IPTO   | 2007 | 74,998     |
| FA875007C0152   | ZIVA CORPORATION   | Air Force Research Lab, Information Directorate | POLKA  | STO    | 2007 | 1,618,688  |
| FA875007C0169   | BBN Technologies   | Air Force Research Lab, Information Directorate | Wireless Network after Next (WNaN)                 | STO    | 2007 | 1,906,073  |
| FA875007C0175   | Mitsubishi Electric Research Laboratory                      | Air Force Research Lab, Information Directorate | STO Studies - SEN-02                               | STO    | 2007 | 85,000     |
| FA875007C0198   | BBN Technologies   | Air Force Research Lab, Information Directorate | Applications Communities                           | IPTO   | 2007 | 300,354    |
| FA875007C0201   | Northrop Grumman Corporation                                 | Air Force Research Lab, Information Directorate | Quantum Sensors                                    | STO    | 2007 | 870,000    |
| FA875007C0206   | Harris Corp  | Air Force Research Lab, Information Directorate | Quantum Sensors                                    | STO    | 2007 | 1,152,000  |
| FA875007C0226   | Telcordia Technologies Inc.                                  | Air Force Research Lab, Information Directorate | Dynamic Quarantine                                 | STO    | 2007 | 600,285    |
| FA875007C0227   | Essex Corporation  | Air Force Research Lab, Information Directorate | Dynamic Quarantine                                 | STO    | 2007 | 373,276    |
| FA875007C0228   | SKAION Corporation   | Air Force Research Lab, Information Directorate | Dynamic Quarantine                                 | STO    | 2007 | 376,614    |
| FA875007C0230   | Systems Research & Applications Corp.                        | Air Force Research Lab, Information Directorate | Self-Regenerative Systems                          | IPTO   | 2007 | 641,976    |
| FA875007C0231   | Lyric Semiconductor, Inc                                     | Air Force Research Lab, Information Directorate | Analog Logic                                       | STO    | 2007 | 2,428,500  |
| FA875007C0241   | Sparta Inc   | Air Force Research Lab, Information Directorate | Applications Communities                           | IPTO   | 2007 | 283,521    |
| FA875007C7714   | HRL Laboratories, LLC  | Air Force Research Lab, Sensors Dir - OH        | COMpound Semiconductor Materials On Silicon (COSM) | MTO    | 2007 | 3,585,164  |
| FA875007D0185   | SRI International  | Air Force Research Lab, Information Directorate | IPTO Studies CCS-02                                | IPTO   | 2007 | 541,076    |
| FA875007D0185   | SRI International  | Air Force Research Lab, Information Directorate | Perceptive Assistant that Learns                   | IPTO   | 2007 | 10,066,673 |
| FA875008C0151   | BAE Systems Advanced Infor Tech Inc                          | Air Force Research Lab, Information Directorate | STO Studies - IT-03                                | STO    | 2007 | 290,073    |
| FA875008C0193   | Scintera Networks  | Air Force Research Lab, Information Directorate | STO Studies - CCC-02                               | STO    | 2007 | 294,548    |
| FA877104D0004   | Northrop Grumman Information Technology                      | PMO-Defense Travel System                       | HQ EQUIPMENT, SUPPLIES & RENT                      | OMO    | 2007 | 9,200      |

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|-----------------|--|---|---|--------|------|------------|
| FA877104D0004   | Northrop Grumman Mission Systems - Fairlakes       | PMO-Defense Travel System                       | AGENT ADMIN                                       | OMO    | 2007 | 9,200      |
| FA881806D0020   | Northrop Grumman Corporation                       | USAF Space and Missile Systems Center, Det 1    | Falcon  | TTO    | 2007 | 519,433    |
| FA881806D0022   | ATK Launch Systems                                 | USAF Space and Missile Systems Center, Det 1    | Falcon  | TTO    | 2007 | 154,740    |
| FA945107C0172   | MZA Associates Corporation                         | Air Force Research Lab - Directed Energy Dir    | HELLADS   | TTO    | 2007 | 550,000    |
| FA945107D0169   | G A Tyler Associates Inc. The Optical Sciences Co. | Air Force Research Lab - Directed Energy Dir    | HELLADS   | TTO    | 2007 | 1,200,000  |
| FA945108C0166   | General Electric Company                           | Air Force Research Lab - Directed Energy Dir    | Integrated High Energy Density Capacitors (IHEDC) | DSO    | 2007 | 2,533,033  |
| FA945305C0177   | Scientific Research Corporation                    | US Air Force Distributed Mission Operations Cer | JAGUAR  | IPTO   | 2007 | 61,500     |
| FA945305C0180   | Payload Systems Inc.                               | Air Force Research Lab/ Space Vehicles Directo  | Studies SPC-01                                    | TTO    | 2007 | 199,797    |
| FA945305C0242   | Peregrine Semiconductor Corporation                | Air Force Research Lab/ Space Vehicles Directo  | SBIR SET-ASIDE                                    | CMO    | 2007 | 93,830     |
| FA945305D0176   | Schafer Corporation                                | Air Force Research Lab/ Space Vehicles Directo  | STO Management - CCC-01                           | STO    | 2007 | 42,000     |
| FA945306C0021   | MicroSat Systems Inc.                              | Air Force Research Lab/ Space Vehicles Directo  | STO Studies - SEN-01                              | STO    | 2007 | 350,000    |
| FA945306C0211   | University of New Mexico                           | Space Electronics Branch Air Force Research L   | IPTO Studies TT-13                                | IPTO   | 2007 | 75,000     |
| FA95500410442   | Stanford University                                | Air Force Office of Scientific Research         | Optical Arbitrary Waveform Generation             | DSO    | 2007 | 147,000    |
| FA95500410455   | Harvard University                                 | Air Force Office of Scientific Research         | GUIDED BEC INTERFEROMETRY                         | DSO    | 2007 | 90,000     |
| FA95500510414   | Stanford University                                | Air Force Office of Scientific Research         | SLOW LIGHT  | DSO    | 2007 | 400,000    |
| FA95500510459   | University of Illinois at Urbana-Champaign         | Air Force Office of Scientific Research         | BioSenSE  | DSO    | 2007 | 1,290,358  |
| FA95500610449   | University of Nebraska                             | Air Force Office of Scientific Research         | Hyperspectral Radiography Sources (HRS)           | DSO    | 2007 | 610,000    |
| FA95500610468   | Massachusetts Institute of Technology              | Air Force Office of Scientific Research         | Hyperspectral Radiography Sources (HRS)           | DSO    | 2007 | 394,000    |
| FA95500610536   | Cornell University                                 | Air Force Office of Scientific Research         | SURVIVING BLOOD LOSS (SBL)                        | DSO    | 2007 | 92,113     |
| FA955006C0006   | Electronic Bioscience LLC                          | Air Force Office of Scientific Research         | ENGINEERED BIO-MOLECULAR NANO-DEVICES AN          | DSO    | 2007 | 2,489,329  |
| FA955006C0026   | MicroStructure Technologies Inc.                   | Air Force Office of Scientific Research         | Study FOR OFFICE                                  | DSO    | 2007 | 25,000     |
| FA95500710329   | The Metallurgy Society                             | Air Force Office of Scientific Research         | PROGNOSIS   | DSO    | 2007 | 10,000     |
| FA95500710486   | CALSPAN UB Research Center                         | Air Force Office of Scientific Research         | Falcon  | TTO    | 2007 | 127,108    |
| FA95500710538   | Massachusetts Institute of Technology              | Air Force Office of Scientific Research         | TT Study EFFORTS                                  | DSO    | 2007 | 250,000    |
| FA95500710541   | Yale University                                    | Air Force Office of Scientific Research         | TT Study EFFORTS                                  | DSO    | 2007 | 250,000    |
| FA95500710543   | University of California, Berkeley                 | Air Force Office of Scientific Research         | Focus Areas in Theoretical Mathematics (FATHM)    | DSO    | 2007 | 800,128    |
| FA95500710553   | University of Texas at Austin                      | Air Force Office of Scientific Research         | Studies   | MTO    | 2007 | 299,750    |
| FA95500710555   | Harvard University                                 | Air Force Office of Scientific Research         | Focus Areas in Theoretical Mathematics (FATHM)    | DSO    | 2007 | 474,041    |
| FA95500710564   | Lehigh University                                  | Air Force Office of Scientific Research         | Study FOR OFFICE                                  | DSO    | 2007 | 100,000    |
| FA955007C0024   | United Technologies Research Center                | Air Force Office of Scientific Research         | ROBUST UNCERTAINTY MANAGEMENT (RUM)               | DSO    | 2007 | 5,535,157  |
| FA955007C0030   | Hewlett Packard                                    | Air Force Office of Scientific Research         | SLOW LIGHT  | DSO    | 2007 | 1,281,366  |
| FA955007C0147   | MicroStructure Technologies Inc.                   | Air Force Office of Scientific Research         | Study FOR OFFICE                                  | DSO    | 2007 | 70,000     |
| FA95500810009   | University of Kentucky                             | Air Force Office of Scientific Research         | SELF-DECONTAMINATING SURFACES                     | DSO    | 2007 | 102,942    |
| FA95500810129   | Avel Electronics                                   | Air Force Office of Scientific Research         | DSO Studies                                       | DSO    | 2007 | 250,000    |
| H9222204C0004   | Cubic Applications, Inc.                           | US Special Operations Command                   | Dynamic Optical Tags (DOTS)                       | STO    | 2007 | 99,598     |
| H9400304D0004   | Northrop Grumman Corporation                       | Defense Microelectronics Activity               | Studies   | MTO    | 2007 | 599,000    |
| H9400304D0006   | Raytheon Company                                   | Defense Microelectronics Activity               | IPTO Studies COG-01                               | IPTO   | 2007 | 439,193    |
| H9823004D0402   | L-3 Communications Corporation, Com Sys-East       | National Security Agency                        | SECURITY SUPPORT                                  | OMO    | 2007 | 5,650      |
| H9823004D0402   | L-3 Communications Corporation, Com Sys-East       | National Security Agency                        | SECURITY SUPPORT                                  | OMO    | 2007 | 64,675     |
| HM158205C0027   | Mayachitra, Inc.                                   | National Geospatial-Intelligence Agency         | GEOSPATIAL REPRESENTATION AND ANALYSIS            | DSO    | 2007 | 370,000    |
| HM158205C0041   | Teledyne Scientific and Imaging, LLC               | National Geospatial-Intelligence Agency         | NEUROTECHNOLOGY FOR INTELLIGENCE ANALYS           | DSO    | 2007 | 308,472    |
| HM158205C0043   | Columbia University                                | National Geospatial-Intelligence Agency         | NEUROTECHNOLOGY FOR INTELLIGENCE ANALYS           | DSO    | 2007 | 291,982    |
| HM158205C0046   | Honeywell Inc                                      | National Geospatial-Intelligence Agency         | NEUROTECHNOLOGY FOR INTELLIGENCE ANALYS           | DSO    | 2007 | 316,280    |
| HQ000603F0017   | L-3 Communication Government Services, Inc.        | Missile Defense Agency                          | L-3 Accounting Support                            | COMP   | 2007 | 1,371,307  |
| HR00110410032   | California Institute of Technology                 | Defense Advanced Research Projects Agency       | UNIVERSITY OPTO CENTER                            | MTO    | 2007 | 2,533,072  |
| HR00110410034   | University of Illinois at Urbana-Champaign         | Defense Advanced Research Projects Agency       | UNIVERSITY OPTO CENTER                            | MTO    | 2007 | 1,579,190  |
| HR00110410037   | Massachusetts Institute of Technology              | Defense Advanced Research Projects Agency       | IPTO Studies IT-02                                | IPTO   | 2007 | 432,500    |
| HR00110410040   | University of California, Berkeley                 | Defense Advanced Research Projects Agency       | UNIVERSITY OPTO CENTER                            | MTO    | 2007 | 1,400,000  |
| HR00110410045   | University of Arizona                              | Defense Advanced Research Projects Agency       | MONTAGE   | MTO    | 2007 | 1,123,643  |
| HR00110410051   | Northwestern University                            | Defense Advanced Research Projects Agency       | IPTO Studies COG-01                               | IPTO   | 2007 | 370,166    |
| HR00110410054   | California Institute of Technology                 | Defense Advanced Research Projects Agency       | ELECTRONIC AND PHOTONIC ICS (EPIC)                | MTO    | 2007 | 337,695    |
| HR00110490010   | Lockheed Martin Aeronautics Company                | Defense Advanced Research Projects Agency       | Falcon  | TTO    | 2007 | 31,794,061 |
| HR00110490010   | Lockheed Martin Aeronautics Company                | Defense Advanced Research Projects Agency       | Falcon Combined Cycle Engine Technology (FaCET)   | TTO    | 2007 | 10,164,788 |

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|-----------------|---|--|--|--------|------|-----------|
| HR00110490016   | Air Launch LLC                                    | Air Force Research Lab, Air Vehicles Directorate | Falcon   | TTO    | 2007 | 4,000,000 |
| HR001104C0001   | Pratt & Whitney Aircraft Corporation Mill Engines | Defense Advanced Research Projects Agency        | PROGNOSIS  | DSO    | 2007 | 3,700,000 |
| HR001104C0002   | GE Aircraft Engines                               | Defense Advanced Research Projects Agency        | PROGNOSIS  | DSO    | 2007 | 4,200,000 |
| HR001104C0029   | San Diego Research Center, Inc.                   | Defense Advanced Research Projects Agency        | SBIR SET-ASIDE                                       | CMO    | 2007 | 69,911    |
| HR001104C0049   | Hicks & Associates, Inc.                          | Defense Advanced Research Projects Agency        | Rescue Transponder                                   | STO    | 2007 | 1,635,141 |
| HR001104C0049   | Hicks & Associates, Inc.                          | Defense Advanced Research Projects Agency        | STO Management - SEN-01                              | STO    | 2007 | 100,000   |
| HR001104C0066   | Sciperio  | Defense Advanced Research Projects Agency        | MANAGEMENT FOR OFFICE                                | DSO    | 2007 | 480       |
| HR001104C0102   | PRANALYTICA INC                                   | Defense Advanced Research Projects Agency        | LASER PHOTOACOUSTIC SPECTROSCOPY (L-PAS)             | MTO    | 2007 | 2,957,294 |
| HR001104C0111   | Duke University                                   | Defense Advanced Research Projects Agency        | MONTAGE  | MTO    | 2007 | 1,124,000 |
| HR001104C0139   | PRINCETON OPTRONICS INC                           | Defense Advanced Research Projects Agency        | SHEDS  | MTO    | 2007 | 899,936   |
| HR001104C0142   | University of California, Los Angeles             | Defense Advanced Research Projects Agency        | ELECTRONIC AND PHOTONIC ICS (EPIC)                   | MTO    | 2007 | 136,083   |
| HR001104C0151   | David Breen                                       | Defense Advanced Research Projects Agency        | CMO-SPS  | CMO    | 2007 | 90,400    |
| HR001104F0001   | Advanced Resource Technologies Inc.               | Defense Advanced Research Projects Agency        | SBIR ADMIN   | CMO    | 2007 | 287,222   |
| HR001104F0029   | Systems Research & Applications Corp.             | Defense Advanced Research Projects Agency        | Tech Dev SPC-01                                      | TTO    | 2007 | 650,184   |
| HR001104F0029   | Systems Research & Applications Corp.             | Defense Advanced Research Projects Agency        | Tech Dev TT-03                                       | TTO    | 2007 | 4,149,410 |
| HR001104F0029   | Systems Research & Applications Corp.             | Defense Advanced Research Projects Agency        | Tech Dev TT-07                                       | TTO    | 2007 | 362,793   |
| HR00110510003   | Corp for National Research Initiatives            | Defense Advanced Research Projects Agency        | DARPA Network Archive                                | IPTO   | 2007 | 2,130,695 |
| HR00110510003   | Corp for National Research Initiatives            | Defense Advanced Research Projects Agency        | Global Autonomous Language Exploitation (GALE)       | IPTO   | 2007 | 213,317   |
| HR00110510006   | University of New Mexico                          | Defense Advanced Research Projects Agency        | UNIVERSITY OPTO CENTER                               | MTO    | 2007 | 1,446,327 |
| HR00110510007   | Stanford University                               | Defense Advanced Research Projects Agency        | Topological Data Analysis                            | DSO    | 2007 | 3,728,261 |
| HR00110510057   | Princeton University                              | Defense Advanced Research Projects Agency        | FUNDAMENTAL LAWS OF BIOLOGY                          | DSO    | 2007 | 3,608,000 |
| HR00110510058   | Northwestern University                           | Defense Advanced Research Projects Agency        | PHOTON COUNTING ARRAYS (PCAR)                        | MTO    | 2007 | 639,877   |
| HR00110510059   | University of Virginia                            | Defense Advanced Research Projects Agency        | PHOTON COUNTING ARRAYS (PCAR)                        | MTO    | 2007 | 41,667    |
| HR00110530002   | Hewlett Packard                                   | Defense Advanced Research Projects Agency        | Negative Index Materials                             | DSO    | 2007 | 3,842,249 |
| HR00110590004   | Luxtera, Inc.                                     | Defense Advanced Research Projects Agency        | ELECTRONIC AND PHOTONIC ICS (EPIC)                   | MTO    | 2007 | 1,428,936 |
| HR001105A0001   | Analytic Services, Inc.                           | Defense Advanced Research Projects Agency        | BioDemilitarization of Munitions                     | STO    | 2007 | 400,000   |
| HR001105A0001   | Analytic Services, Inc.                           | Defense Advanced Research Projects Agency        | HISSS  | STO    | 2007 | 127,332   |
| HR001105A0001   | Analytic Services, Inc.                           | Defense Advanced Research Projects Agency        | STO Management - CCC-01                              | STO    | 2007 | 50,000    |
| HR001105A0001   | Analytic Services, Inc.                           | Defense Advanced Research Projects Agency        | STO Management - IT-03                               | STO    | 2007 | 51,434    |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | Deep Speak   | STO    | 2007 | 9,938     |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | Integrated Sensor is Structure (ISIS)                | STO    | 2007 | 149,509   |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | LACOSTE  | STO    | 2007 | 630,018   |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | Long View  | STO    | 2007 | 5,831     |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | Multipath Exploitation Radar                         | STO    | 2007 | 24,403    |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | Novel Satellite Comms                                | STO    | 2007 | 119,773   |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | Robust Surface Navigation                            | STO    | 2007 | 404,206   |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | STO Management - CCC-01                              | STO    | 2007 | 514,685   |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | STO Management - SEN-01                              | STO    | 2007 | 87,029    |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | STO Studies - SEN-02                                 | STO    | 2007 | 133,792   |
| HR001105A0003   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency        | Visibuilding   | STO    | 2007 | 119,291   |
| HR001105A0004   | System Planning Corporation                       | Defense Advanced Research Projects Agency        | STO Management - SEN-01                              | STO    | 2007 | 27,000    |
| HR001105A0005   | Schafer Corporation                               | Defense Advanced Research Projects Agency        | DEEP BLEEDER ACOUSTICS COAGULATION                   | DSO    | 2007 | 452,330   |
| HR001105A0005   | Schafer Corporation                               | Defense Advanced Research Projects Agency        | HISSS  | STO    | 2007 | 200,000   |
| HR001105A0005   | Schafer Corporation                               | Defense Advanced Research Projects Agency        | LAASS  | STO    | 2007 | 95,000    |
| HR001105A0005   | Schafer Corporation                               | Defense Advanced Research Projects Agency        | Multipath Exploitation Radar                         | STO    | 2007 | 14,950    |
| HR001105A0005   | Schafer Corporation                               | Defense Advanced Research Projects Agency        | STO Management - CCC-01                              | STO    | 2007 | 199,169   |
| HR001105A0005   | Schafer Corporation                               | Defense Advanced Research Projects Agency        | STO Management - SEN-01                              | STO    | 2007 | 75,405    |
| HR001105A0005   | Schafer Corporation                               | Defense Advanced Research Projects Agency        | Threat Agent Cloud Tactical Intercept & Countermeasu | STO    | 2007 | 496,001   |
| HR001105A0005   | Schafer Corporation                               | Defense Advanced Research Projects Agency        | Visibuilding   | STO    | 2007 | 142,874   |
| HR001105A0010   | Strategic Analysis, Inc.                          | Defense Advanced Research Projects Agency        | CMO ADMIN  | CMO    | 2007 | 191,368   |
| HR001105A0011   | SRA International, Inc.                           | Defense Advanced Research Projects Agency        | CMO ADMIN  | CMO    | 2007 | 425,598   |
| HR001105A0012   | CACI Dynamic Systems Inc.                         | Defense Advanced Research Projects Agency        | CMO ADMIN  | CMO    | 2007 | 803,286   |
| HR001105A0012   | CACI Dynamic Systems Inc.                         | Defense Advanced Research Projects Agency        | CMO-SPS  | CMO    | 2007 | 206,352   |

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|-----------------|---|---|--|--------|------|------------|
| HR001105A0012   | CACI Dynamic Systems Inc.                         | Defense Advanced Research Projects Agency | DIRO Support                                   | COMP   | 2007 | 135,404    |
| HR001105A0013   | System Planning Corporation                       | Defense Advanced Research Projects Agency | CMO ADMIN                                      | CMO    | 2007 | 687,614    |
| HR001105A0016   | Cynosure New Media, Inc.                          | Defense Advanced Research Projects Agency | STO Management - SEN-01                        | STO    | 2007 | 92,686     |
| HR001105C0027   | BAE Systems                                       | Defense Advanced Research Projects Agency | ELECTRONIC AND PHOTONIC ICS (EPIC)             | MTO    | 2007 | 1,838,492  |
| HR001105C0035   | Aurora Flight Sciences Corporation                | Defense Advanced Research Projects Agency | Studies TT-07                                  | TTO    | 2007 | 221,460    |
| HR001105C0038   | NET-SCALE TECHNOLOGIES, INCORPORATED              | Defense Advanced Research Projects Agency | Learning Applied to Ground Robots              | IPTO   | 2007 | 409,974    |
| HR001105C0040   | Griffin Technologies Inc                          | Defense Advanced Research Projects Agency | MDMR: Multi-Dimensional Mobility Robot         | TTO    | 2007 | 78,191     |
| HR001105C0068   | Boeing Aerospace Company                          | Defense Advanced Research Projects Agency | Negative Index Materials                       | DSO    | 2007 | 2,085,617  |
| HR001105C0068   | The Boeing Company                                | Defense Advanced Research Projects Agency | Negative Index Materials                       | DSO    | 2007 | 1,521,294  |
| HR001105C0086   | Argon ST, Inc.                                    | Defense Advanced Research Projects Agency | Novel Satellite Comms                          | STO    | 2007 | 60,000     |
| HR001105C0136   | AeroVironment, Inc                                | Defense Advanced Research Projects Agency | WASP   | DSO    | 2007 | 444,321    |
| HR001105C0151   | BAE Systems                                       | Defense Advanced Research Projects Agency | STO Management - SEN-01                        | STO    | 2007 | 108,336    |
| HR001105C0153   | Harris Corp                                       | Defense Advanced Research Projects Agency | Optical Arbitrary Waveform Generation          | DSO    | 2007 | 7,991,538  |
| HR001105C0155   | Massachusetts Institute of Technology             | Defense Advanced Research Projects Agency | Optical Arbitrary Waveform Generation          | DSO    | 2007 | 4,774,836  |
| HR001105F0009   | CACI Dynamic Systems Inc.                         | Defense Advanced Research Projects Agency | OMO SUPPORT                                    | OMO    | 2007 | 146,483    |
| HR001105F0011   | Schafer Corporation                               | Defense Advanced Research Projects Agency | STO Management - CCC-01                        | STO    | 2007 | 100,000    |
| HR00110610003   | University of Pennsylvania                        | Defense Advanced Research Projects Agency | Global Autonomous Language Exploitation (GALE) | IPTO   | 2007 | 5,712,841  |
| HR00110610009   | Foundation for Enterprise Development             | Defense Advanced Research Projects Agency | SBIR ADMIN                                     | CMO    | 2007 | 215,591    |
| HR00110610010   | University of Central Florida                     | Defense Advanced Research Projects Agency | ADHEL5   | MTO    | 2007 | 403,001    |
| HR00110610028   | Marshall University Research Corp.                | Defense Advanced Research Projects Agency | ADVANCED FLEXIBLE MANUFACTURING                | DSO    | 2007 | 3,800,000  |
| HR00110610033   | Dartmouth College                                 | Defense Advanced Research Projects Agency | IPTO Studies COG-02                            | IPTO   | 2007 | 250,000    |
| HR00110610035   | Florida Institute for Human and Machine Cognition | Defense Advanced Research Projects Agency | Integrated Learning                            | IPTO   | 2007 | 176,554    |
| HR00110610038   | Dartmouth College                                 | Defense Advanced Research Projects Agency | NeoVision2                                     | DSO    | 2007 | 25,000     |
| HR00110610040   | Carnegie Mellon University                        | Defense Advanced Research Projects Agency | Coordination Decision Support Assistants       | IPTO   | 2007 | 15,000     |
| HR00110610041   | University of California, Berkeley                | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 1,017,710  |
| HR00110610042   | Cornell University                                | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 198,000    |
| HR00110610043   | California Institute of Technology                | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 206,250    |
| HR00110610044   | Harvard University                                | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 540,298    |
| HR00110610045   | Massachusetts Institute of Technology             | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 1,050,000  |
| HR00110610046   | University of Illinois at Urbana-Champaign        | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 840,000    |
| HR00110610047   | Carnegie Mellon University                        | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 450,932    |
| HR00110610048   | University of Colorado                            | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 406,666    |
| HR00110610049   | Stanford University                               | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 1,135,625  |
| HR00110610050   | University of California, Irvine                  | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 1,155,000  |
| HR00110610051   | University of California, San Diego               | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                        | MTO    | 2007 | 350,000    |
| HR00110620001   | International Business Machine Research Center    | Defense Advanced Research Projects Agency | Global Autonomous Language Exploitation (GALE) | IPTO   | 2007 | 10,693,771 |
| HR00110620008   | The Boeing Company                                | Defense Advanced Research Projects Agency | STRUCTURAL AMORPHOUS METALS                    | DSO    | 2007 | 1,542,491  |
| HR00110630003   | Pratt & Whitney Aircraft Corporation Mil Engines  | Defense Advanced Research Projects Agency | STRUCTURAL AMORPHOUS METALS                    | DSO    | 2007 | 2,437,602  |
| HR00110630009   | Intel Corporation                                 | Defense Advanced Research Projects Agency | ELECTRONIC AND PHOTONIC ICS (EPIC)             | MTO    | 2007 | 1,078,200  |
| HR00110690002   | Groen Brothers Aviation, Inc.                     | Defense Advanced Research Projects Agency | Heliplane                                      | TTO    | 2007 | 1,767,104  |
| HR00110690003   | AO Sense Inc.                                     | Defense Advanced Research Projects Agency | Optical Arbitrary Waveform Generation          | DSO    | 2007 | 150,000    |
| HR00110690003   | AO Sense Inc.                                     | Defense Advanced Research Projects Agency | PRECISION INERTIAL NAVIGATION SYSTEMS          | DSO    | 2007 | 803,884    |
| HR00110690004   | Total Immersion Software, Inc.                    | Defense Advanced Research Projects Agency | Real World (DSO)                               | DSO    | 2007 | 9,200,000  |
| HR00110690004   | Total Immersion Software, Inc.                    | Defense Advanced Research Projects Agency | TACTICAL UNDERWATER NAVIGATION SYSTEM (T       | DSO    | 2007 | 12,128     |
| HR00110690005   | Northrop Grumman Corporation                      | Defense Advanced Research Projects Agency | Oblique Flying Wing                            | TTO    | 2007 | 4,200,000  |
| HR00110690006   | ALFALIGHT INC.                                    | Defense Advanced Research Projects Agency | ADHEL5   | MTO    | 2007 | 811,515    |
| HR001106A0001   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency | DIRO 50th Anniversary                          | COMP   | 2007 | 28,506     |
| HR001106A0001   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency | DIRO Support                                   | COMP   | 2007 | 3,074,049  |
| HR001106A0001   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency | DIRO Support                                   | COMP   | 2007 | 693,552    |
| HR001106A0001   | Booz, Allen & Hamilton, Inc.                      | Defense Advanced Research Projects Agency | DIRO Virtual Space Support                     | COMP   | 2007 | 1,629,406  |
| HR001106A0003   | Computer Sciences Corporation (Federal Sector)    | Defense Advanced Research Projects Agency | DIRO Support                                   | COMP   | 2007 | 12,000     |
| HR001106A0004   | Dynetics, Inc                                     | Defense Advanced Research Projects Agency | DIRO Support                                   | COMP   | 2007 | 508,195    |
| HR001106A0005   | Science & Technology Associates, Inc.             | Defense Advanced Research Projects Agency | DIRO Support                                   | COMP   | 2007 | 222,696    |

| Contract Number | Performer   | Agent                                     | Program Name  | Office | FY   | Obligated  |
|-----------------|---|---|---|--------|------|------------|
| HR001106A0005   | Science & Technology Associates, Inc.                   | Defense Advanced Research Projects Agency | DIRO Support  | COMP   | 2007 | 209,043    |
| HR001106A0007   | SRS Technologies  | Defense Advanced Research Projects Agency | DIRO Support  | COMP   | 2007 | 1,261,812  |
| HR001106A0007   | SRS Technologies  | Defense Advanced Research Projects Agency | DIRO Support  | COMP   | 2007 | 237,738    |
| HR001106A0008   | Strategic Analysis, Inc.                                | Defense Advanced Research Projects Agency | DIRO Support  | COMP   | 2007 | 718,684    |
| HR001106A0008   | Strategic Analysis, Inc.                                | Defense Advanced Research Projects Agency | DIRO Support  | COMP   | 2007 | 570,916    |
| HR001106A0009   | System Planning Corporation                             | Defense Advanced Research Projects Agency | DIRO Support  | COMP   | 2007 | 322,707    |
| HR001106A0009   | System Planning Corporation                             | Defense Advanced Research Projects Agency | DIRO Support  | COMP   | 2007 | 128,637    |
| HR001106A0011   | Stratacomm, Inc.  | Defense Advanced Research Projects Agency | DIRO Support  | COMP   | 2007 | 153,727    |
| HR001106A0012   | Williams-Gerard Productions, Inc                        | Defense Advanced Research Projects Agency | DIRO 50th Anniversary                                   | COMP   | 2007 | 187,168    |
| HR001106A0012   | Williams-Gerard Productions, Inc                        | Defense Advanced Research Projects Agency | DIRO DARPA Tech Symposium                               | COMP   | 2007 | 798,592    |
| HR001106C0003   | BAE Systems   | Defense Advanced Research Projects Agency | Global Autonomous Language Exploitation (GALE)          | IPTO   | 2007 | 1,963,709  |
| HR001106C0004   | Northrop Grumman Systems Corporation                    | Defense Advanced Research Projects Agency | Integrated Sensor is Structure (ISIS)                   | STO    | 2007 | 981,583    |
| HR001106C0005   | Lockheed Martin Aeronautics Company                     | Defense Advanced Research Projects Agency | Integrated Sensor is Structure (ISIS)                   | STO    | 2007 | 999,326    |
| HR001106C0018   | Science Application International Corporation           | Defense Advanced Research Projects Agency | IPTO Studies SEN-02                                     | IPTO   | 2007 | 50,000     |
| HR001106C0018   | Science Application International Corporation           | Defense Advanced Research Projects Agency | Persistent Operatnl Surface Surveillance & Engagemer    | IPTO   | 2007 | 13,660,000 |
| HR001106C0022   | BBN Technologies  | Defense Advanced Research Projects Agency | Global Autonomous Language Exploitation (GALE)          | IPTO   | 2007 | 5,998,919  |
| HR001106C0022   | BBNT Solutions LLC                                      | Defense Advanced Research Projects Agency | Global Autonomous Language Exploitation (GALE)          | IPTO   | 2007 | 11,841,585 |
| HR001106C0023   | SRI International                                       | Defense Advanced Research Projects Agency | Global Autonomous Language Exploitation (GALE)          | IPTO   | 2007 | 10,900,000 |
| HR001106C0023   | SRI International                                       | Defense Advanced Research Projects Agency | TRANSTAC  | IPTO   | 2007 | 300,000    |
| HR001106C0025   | CYCORP Incorporated                                     | Defense Advanced Research Projects Agency | IPTO Studies COG-01                                     | IPTO   | 2007 | 500,007    |
| HR001106C0029   | Telaris, Inc.   | Defense Advanced Research Projects Agency | ADHELIS   | MTO    | 2007 | 380,202    |
| HR001106C0043   | Applied Research Associates                             | Defense Advanced Research Projects Agency | REVERSIBLE BARRIERS                                     | DSO    | 2007 | 359,385    |
| HR001106C0044   | Raytheon Company  | Defense Advanced Research Projects Agency | REVERSIBLE BARRIERS                                     | DSO    | 2007 | 1,086,816  |
| HR001106C0048   | BAE Systems   | Defense Advanced Research Projects Agency | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 1,962,906  |
| HR001106C0051   | BBN Technologies  | Defense Advanced Research Projects Agency | QUANTUM INFORMATION SCIENCE(QIS)                        | MTO    | 2007 | 1,108,251  |
| HR001106C0052   | HRL Laboratories, LLC                                   | Defense Advanced Research Projects Agency | QUANTUM INFORMATION SCIENCE(QIS)                        | MTO    | 2007 | 2,900,000  |
| HR001106C0056   | Lockheed Martin Maritime Systems & Sensors              | Defense Advanced Research Projects Agency | IPTO Studies SEN-02                                     | IPTO   | 2007 | 100,000    |
| HR001106C0056   | Lockheed Martin Maritime Systems & Sensors              | Defense Advanced Research Projects Agency | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 1,671,572  |
| HR001106C0057   | Northrop Grumman Corporation                            | Defense Advanced Research Projects Agency | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 1,345,297  |
| HR001106C0063   | Lockheed Martin ORICON Defense Systems                  | Defense Advanced Research Projects Agency | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 1,928,739  |
| HR001106C0066   | ITN Energy Systems                                      | Defense Advanced Research Projects Agency | WASP  | DSO    | 2007 | 58,500     |
| HR001106C0068   | METRON  | Defense Advanced Research Projects Agency | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 1,353,644  |
| HR001106C0069   | BAE Systems   | Defense Advanced Research Projects Agency | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 636,081    |
| HR001106C0069   | BAE Systems Advanced Infor Tech Inc                     | Defense Advanced Research Projects Agency | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 478,732    |
| HR001106C0073   | The Boeing Company                                      | Defense Advanced Research Projects Agency | UUV POWER TECHNOLOGIES                                  | DSO    | 2007 | 1,724,690  |
| HR001106C0075   | FASTMETRIX  | Defense Advanced Research Projects Agency | MEDUSA  | STO    | 2007 | 40,000     |
| HR001106C0075   | FASTMETRIX  | Defense Advanced Research Projects Agency | Seismic/Acoustic Vibration Imaging (SAVI)               | STO    | 2007 | 50,000     |
| HR001106C0075   | FASTMETRIX  | Defense Advanced Research Projects Agency | SPI-3D: Standoff Precision ID in 3D                     | IPTO   | 2007 | 199,555    |
| HR001106C0093   | Science Research Laboratory Inc.                        | Defense Advanced Research Projects Agency | COCHISE   | MTO    | 2007 | 2,817,622  |
| HR001106C0094   | Science Application International Corporation           | Defense Advanced Research Projects Agency | SATCOM-CX   | STO    | 2007 | 4,988,374  |
| HR001106C0109   | Lockheed Martin Corporation - Missiles and Fire Control | Defense Advanced Research Projects Agency | LACOSTE   | STO    | 2007 | 2,750,000  |
| HR001106C0110   | BAE Systems   | Defense Advanced Research Projects Agency | Visibuilding  | STO    | 2007 | 2,241,140  |
| HR001106C0111   | Raytheon  | Defense Advanced Research Projects Agency | Visibuilding  | STO    | 2007 | 1,269,920  |
| HR001106C0112   | Science Application International Corporation           | Defense Advanced Research Projects Agency | Visibuilding  | STO    | 2007 | 1,951,030  |
| HR001106C0113   | SRI International                                       | Defense Advanced Research Projects Agency | Visibuilding  | STO    | 2007 | 761,260    |
| HR001106C0114   | Nomadics, Inc.  | Defense Advanced Research Projects Agency | EMISSIONS   | DSO    | 2007 | 693,971    |
| HR001106C0115   | Science Application International Corporation           | Defense Advanced Research Projects Agency | EMISSIONS   | DSO    | 2007 | 3,779,578  |
| HR001106C0116   | Foster Miller   | Defense Advanced Research Projects Agency | EMISSIONS   | DSO    | 2007 | 2,714,221  |
| HR001106C0126   | National Institute of Aerospace                         | Defense Advanced Research Projects Agency | Studies TT-07   | TTO    | 2007 | 261,491    |
| HR001106C0127   | Beta Analytics International, Inc.                      | Defense Advanced Research Projects Agency | OMO SUPPORT   | OMO    | 2007 | 60,000     |
| HR001106C0127   | Beta Analytics International, Inc.                      | Defense Advanced Research Projects Agency | SECURITY SUPPORT  | OMO    | 2007 | 163,944    |
| HR001106C0143   | North Dakota State University                           | Defense Advanced Research Projects Agency | Micro Isotope Power Sources                             | MTO    | 2007 | 617,882    |
| HR001106C0144   | Northrop Grumman Corporation                            | Defense Advanced Research Projects Agency | Vehicle And Dismount Exploitation Radar (VADER)         | IPTO   | 2007 | 4,500,000  |

| Contract Number | Performer   | Agent                                     | Program Name   | Office | FY   | Obligated |
|-----------------|---|---|--|--------|------|-----------|
| HR001106C0144   | Northrop Grumman Systems Corporation                      | Defense Advanced Research Projects Agency | Studies AIR-01                                       | TTO    | 2007 | 199,002   |
| HR001106D0001   | RS Information Systems, Inc.                              | Defense Advanced Research Projects Agency | IRD OFFICE SUPPORT                                   | OMO    | 2007 | 8,827,365 |
| HR001106D0001   | RS Information Systems, Inc.                              | Defense Advanced Research Projects Agency | IRD OFFICE SUPPORT                                   | OMO    | 2007 | 8,612,246 |
| HR001106D0001   | RS Information Systems, Inc.                              | Defense Advanced Research Projects Agency | IRD OFFICE SUPPORT                                   | OMO    | 2007 | 8,948     |
| HR001106D0001   | RS Information Systems, Inc.                              | Defense Advanced Research Projects Agency | OMO SUPPORT  | OMO    | 2007 | 1,106,030 |
| HR001106D0002   | Raytheon Company  | Defense Advanced Research Projects Agency | IRD OFFICE SUPPORT                                   | OMO    | 2007 | 218,000   |
| HR001106D0002   | Raytheon Company  | Defense Advanced Research Projects Agency | IRD OFFICE SUPPORT                                   | OMO    | 2007 | 992,322   |
| HR001106D0002   | Raytheon Company  | Defense Advanced Research Projects Agency | IRD OFFICE SUPPORT                                   | OMO    | 2007 | 1,593,647 |
| HR001106D0002   | Raytheon Company  | Defense Advanced Research Projects Agency | IRD OFFICE SUPPORT                                   | OMO    | 2007 | 3,829,301 |
| HR001106D0002   | Raytheon Company  | Defense Advanced Research Projects Agency | IRD OFFICE SUPPORT                                   | OMO    | 2007 | 1,600,000 |
| HR001106D0002   | Raytheon Company  | Defense Advanced Research Projects Agency | OMO SUPPORT  | OMO    | 2007 | 338,106   |
| HR001106D0003   | Johns Hopkins Applied Physics Lab                         | Defense Advanced Research Projects Agency | Study FOR OFFICE                                     | DSO    | 2007 | 399,510   |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | EMISSIONS  | DSO    | 2007 | 755,791   |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | Falcon   | TTO    | 2007 | 1,172,577 |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | Persistent Ocean Surveillance Station Keeping        | STO    | 2007 | 1,489,575 |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | SALTI  | STO    | 2007 | 349,731   |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | SPI-3D: Standoff Precision ID in 3D                  | IPTO   | 2007 | 200,000   |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | STO Management - IT-03                               | STO    | 2007 | 39,688    |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | STO Studies - NET-02                                 | STO    | 2007 | 224,254   |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | STO Studies - SEN-01                                 | STO    | 2007 | 196,071   |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | STO Studies - SEN-02                                 | STO    | 2007 | 400,000   |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | Studies AIR-01                                       | TTO    | 2007 | 380,328   |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | Threat Agent Cloud Tactical Intercept & Countermeasu | STO    | 2007 | 51,070    |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | TRUST  | MTO    | 2007 | 930,525   |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | Visibuilding   | STO    | 2007 | 91,991    |
| HR001106D0003   | Johns Hopkins Univ - Applied Physics Laboratory           | Defense Advanced Research Projects Agency | xG Communications                                    | STO    | 2007 | 271,935   |
| HR001106F0009   | Science Application International Corporation             | Defense Advanced Research Projects Agency | Management for Office                                | DSO    | 2007 | 132,281   |
| HR001106F0011   | Xerox Corporation, Washington DC                          | Defense Advanced Research Projects Agency | CONTRACT ADMINISTRATION                              | OMO    | 2007 | 284,586   |
| HR00110710001   | Concurrent Technologies Corp                              | Defense Advanced Research Projects Agency | R31 Systems: Next Gen Intelligent Comm & Radar Sys   | DSO    | 2007 | 1,415,000 |
| HR00110710002   | University of Illinois at Urbana-Champaign                | Defense Advanced Research Projects Agency | Sensor Topology for Minimal Planning (SToMP)         | DSO    | 2007 | 1,922,000 |
| HR00110710006   | Massachusetts Institute of Technology                     | Defense Advanced Research Projects Agency | MICRO POWER SOURCES                                  | DSO    | 2007 | 559,203   |
| HR00110710007   | Harvard University  | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 499,602   |
| HR00110710011   | University of Maryland                                    | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 100,000   |
| HR00110710012   | Columbia University                                       | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 99,289    |
| HR00110710013   | Carnegie Mellon University                                | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 100,000   |
| HR00110710014   | Washington University                                     | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 75,552    |
| HR00110710015   | Carnegie Mellon University                                | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 100,000   |
| HR00110710016   | Rensselaer Polytechnic Institute                          | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 87,326    |
| HR00110710017   | University of Pennsylvania                                | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 99,411    |
| HR00110710018   | Purdue University   | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 98,365    |
| HR00110710019   | Carnegie Mellon University                                | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 100,000   |
| HR00110710020   | University of North Carolina, Charlotte Sponsored Program | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 76,680    |
| HR00110710021   | University of Michigan                                    | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 96,262    |
| HR00110710022   | University of Virginia                                    | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 81,007    |
| HR00110710023   | Massachusetts Institute of Technology                     | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 462,363   |
| HR00110710024   | University of Texas at Austin                             | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 472,977   |
| HR00110710025   | Carnegie Mellon University                                | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 290,041   |
| HR00110710026   | Carnegie Mellon University                                | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 500,000   |
| HR00110710027   | Duke University   | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 497,320   |
| HR00110710028   | Georgia Institute of Technology (Sponsored Programs)      | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 499,999   |
| HR00110710029   | University of Pennsylvania                                | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 426,487   |
| HR00110710030   | Duke University   | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)                  | DSO    | 2007 | 498,928   |
| HR00110710032   | University of New Orleans                                 | Defense Advanced Research Projects Agency | ADVANCED MATERIALS RESEARCH INSTITUTE (C             | DSO    | 2007 | 2,050,000 |

| Contract Number | Performer  | Agent                                     | Program Name   | Office | FY   | Obligated  |
|-----------------|--|---|--|--------|------|------------|
| HR00110710033   | Virginia Center for Innovative Technology              | Defense Advanced Research Projects Agency | SBIR ADMIN   | CMO    | 2007 | 128,442    |
| HR00110710034   | University of Michigan                                 | Defense Advanced Research Projects Agency | Disruptive Manufacturing Technologies                | DSO    | 2007 | 1,604,390  |
| HR00110710036   | Washington University                                  | Defense Advanced Research Projects Agency | STO Studies - SEN-01                                 | STO    | 2007 | 162,816    |
| HR00110710037   | University of California, Berkeley                     | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                              | MTO    | 2007 | 200,000    |
| HR00110710038   | Johns Hopkins University                               | Defense Advanced Research Projects Agency | Management for Office                                | DSO    | 2007 | 60,000     |
| HR00110710039   | University of Delaware                                 | Defense Advanced Research Projects Agency | Studies  | MTO    | 2007 | 100,000    |
| HR00110710040   | University of California, San Diego                    | Defense Advanced Research Projects Agency | STO Studies - IT-03                                  | STO    | 2007 | 139,800    |
| HR00110710041   | Virginia Tech  | Defense Advanced Research Projects Agency | Topologically Controlled Lightweight Armor           | DSO    | 2007 | 124,999    |
| HR00110710042   | University of California, Berkeley                     | Defense Advanced Research Projects Agency | Studies  | MTO    | 2007 | 220,000    |
| HR00110710043   | Cornell University                                     | Defense Advanced Research Projects Agency | Studies  | MTO    | 2007 | 393,383    |
| HR00110720003   | University of Pittsburgh Medical Center                | Defense Advanced Research Projects Agency | Accelerated Manufacture of Pharmaceuticals (AMP)     | DSO    | 2007 | 666,667    |
| HR00110720005   | Natural Energy Laboratory of Hawaii Authority          | Defense Advanced Research Projects Agency | CEROS (CONG)   | STO    | 2007 | 5,505,000  |
| HR00110730002   | Microelectronics Advanced Research Corporation         | Defense Advanced Research Projects Agency | SEMICONDUCTOR FOCUS CENTERS                          | MTO    | 2007 | 19,200,000 |
| HR00110790002   | International Business Machines, Inc                   | Defense Advanced Research Projects Agency | HPCS   | IPTO   | 2007 | 67,900,409 |
| HR00110790003   | General Atomics  | Defense Advanced Research Projects Agency | LYNX   | IPTO   | 2007 | 900,000    |
| HR00110790004   | Agarigen, Inc.   | Defense Advanced Research Projects Agency | Accelerated Manufacture of Pharmaceuticals (AMP)     | DSO    | 2007 | 43,100     |
| HR00110790005   | Dupont - Univ Del Consortium                           | Defense Advanced Research Projects Agency | Very High Efficiency Solar Cell (VHESC)              | STO    | 2007 | 8,144,000  |
| HR00110790007   | KLA Tencor   | Defense Advanced Research Projects Agency | MASKLESS NANOWRITER                                  | MTO    | 2007 | 5,500,000  |
| HR001107C0001   | QinetiQ, Ltd.  | Defense Advanced Research Projects Agency | LACOSTE  | STO    | 2007 | 3,723,000  |
| HR001107C0002   | BAE Systems  | Defense Advanced Research Projects Agency | Novel Satellite Comms                                | STO    | 2007 | 5,299,283  |
| HR001107C0008   | Iron Brigade Armory                                    | Defense Advanced Research Projects Agency | STO Management - CCC-01                              | STO    | 2007 | 3,699      |
| HR001107C0008   | Iron Brigade Armory                                    | Defense Advanced Research Projects Agency | STO Management - IT-03                               | STO    | 2007 | 1,550      |
| HR001107C0011   | Southwest Research Institute                           | Defense Advanced Research Projects Agency | Topologically Controlled Lightweight Armor           | DSO    | 2007 | 1,155,866  |
| HR001107C0012   | Shakti Technologies, Inc.                              | Defense Advanced Research Projects Agency | Topologically Controlled Lightweight Armor           | DSO    | 2007 | 594,806    |
| HR001107C0013   | Technology Assessment and Transfer, Inc.               | Defense Advanced Research Projects Agency | Topologically Controlled Lightweight Armor           | DSO    | 2007 | 1,364,989  |
| HR001107C0015   | Information Systems Laboratories, Inc                  | Defense Advanced Research Projects Agency | BLUE STICK   | DSO    | 2007 | 298,829    |
| HR001107C0018   | Career Management International, Inc.                  | Defense Advanced Research Projects Agency | DIRO HRD SUPPORT                                     | COMP   | 2007 | 200,000    |
| HR001107C0022   | Raytheon Missile Systems Company                       | Defense Advanced Research Projects Agency | Studies AIR-01                                       | TTO    | 2007 | 118,057    |
| HR001107C0026   | Ramgen Power Systems, Inc.                             | Defense Advanced Research Projects Agency | Studies TT-07  | TTO    | 2007 | 150,000    |
| HR001107C0027   | University of Texas Health Science Center              | Defense Advanced Research Projects Agency | EMISSIONS  | DSO    | 2007 | 1,691,973  |
| HR001107C0034   | Achates Power LLC                                      | Defense Advanced Research Projects Agency | Achates A40 Low Friction Engine                      | TTO    | 2007 | 199,170    |
| HR001107C0034   | Achates Power LLC                                      | Defense Advanced Research Projects Agency | Heavy Fuel Engine Development (CONG)                 | TTO    | 2007 | 1,000,000  |
| HR001107C0039   | Atlantic Skyline                                       | Defense Advanced Research Projects Agency | DIRO 50th Anniversary                                | COMP   | 2007 | 55,274     |
| HR001107C0050   | Surface Optics Corp.                                   | Defense Advanced Research Projects Agency | STO Studies - TT-04                                  | STO    | 2007 | 324,552    |
| HR001107C0052   | Signature Science, LLC                                 | Defense Advanced Research Projects Agency | STO Studies - BW-01                                  | STO    | 2007 | 46,614     |
| HR001107C0055   | Total Immersion Software, Inc.                         | Defense Advanced Research Projects Agency | TT Study EFFORTS                                     | DSO    | 2007 | 174,971    |
| HR001107C0056   | Georgia Tech Research Corporation (Sponsored Programs) | Defense Advanced Research Projects Agency | MSS-CNT Cold Cathodes                                | DSO    | 2007 | 1,178,500  |
| HR001107C0057   | Trex Enterprises Corporation                           | Defense Advanced Research Projects Agency | STRATEGIC MATERIALS (CONG)                           | DSO    | 2007 | 3,799,919  |
| HR001107C0058   | HRL Laboratories, LLC                                  | Defense Advanced Research Projects Agency | MSS-SWCPT  | DSO    | 2007 | 1,354,368  |
| HR001107C0058   | HRL Laboratories, LLC                                  | Defense Advanced Research Projects Agency | MSS-SWCPT  | DSO    | 2007 | 891,869    |
| HR001107C0060   | SRI International                                      | Defense Advanced Research Projects Agency | Bootstrapped Learning                                | IPTO   | 2007 | 9,940,742  |
| HR001107C0061   | Telcordia Technologies Inc.                            | Defense Advanced Research Projects Agency | DATA IN THE OPTICAL DOMAIN(DOD-N)                    | MTO    | 2007 | 292,802    |
| HR001107C0066   | VENTIONS LLC   | Defense Advanced Research Projects Agency | Studies SPC-01                                       | TTO    | 2007 | 90,034     |
| HR001107C0069   | ITN Energy Systems                                     | Defense Advanced Research Projects Agency | Stealthy, Persistent, Perch and Stare (SP2S)         | DSO    | 2007 | 482,607    |
| HR001107C0070   | Lockheed Martin Corp - Missiles and Fire Control       | Defense Advanced Research Projects Agency | RIEDAR(Recognize IED and Report)                     | MTO    | 2007 | 5,424,000  |
| HR001107C0073   | Lockheed Martin Tactical Systems Company               | Defense Advanced Research Projects Agency | Advanced Sighting System (One Shot)                  | STO    | 2007 | 2,268,805  |
| HR001107C0074   | SRI International                                      | Defense Advanced Research Projects Agency | Advanced Sighting System (One Shot)                  | STO    | 2007 | 2,696,838  |
| HR001107C0075   | AeroVironment, Inc                                     | Defense Advanced Research Projects Agency | Stealthy, Persistent, Perch and Stare (SP2S)         | DSO    | 2007 | 2,250,202  |
| HR001107C0077   | Northrop Grumman Systems Corporation                   | Defense Advanced Research Projects Agency | Studies AIR-01                                       | TTO    | 2007 | 272,632    |
| HR001107C0078   | Alliant Techsystems Inc.                               | Defense Advanced Research Projects Agency | Studies TT-07  | TTO    | 2007 | 607,028    |
| HR001107C0079   | David Samoff Research Center, Inc.                     | Defense Advanced Research Projects Agency | IPTO Studies NET-01                                  | IPTO   | 2007 | 436,203    |
| HR001107C0080   | Multi - Dimensional, Inc.                              | Defense Advanced Research Projects Agency | Intelligent Multi-modal Volumetric Angio CT (IM-VAC) | DSO    | 2007 | 1,999,980  |
| HR001107C0081   | Textron  | Defense Advanced Research Projects Agency | HELLADS  | TTO    | 2007 | 1,601,715  |

| Contract Number | Performer  | Agent                                     | Program Name   | Office | FY   | Obligated |
|-----------------|--|---|--|--------|------|-----------|
| HR001107C0083   | Photon Research Associates, Inc.                 | Defense Advanced Research Projects Agency | STO Studies - SEN-02                                 | STO    | 2007 | 165,073   |
| HR001107C0084   | Aeros Aeronautical Systems Corporation           | Defense Advanced Research Projects Agency | Control of Static Heaviness (COSH)                   | TTO    | 2007 | 1,000,000 |
| HR001107C0086   | Monterey Bay Aquarium Research Institute         | Defense Advanced Research Projects Agency | Persistent Ocean Surveillance Station Keeping        | STO    | 2007 | 210,528   |
| HR001107C0089   | Science Application International Corporation    | Defense Advanced Research Projects Agency | STO Studies - IT-03                                  | STO    | 2007 | 247,371   |
| HR001107C0090   | Carnegie Mellon University                       | Defense Advanced Research Projects Agency | Studies TT-07  | TTO    | 2007 | 327,225   |
| HR001107C0092   | SPACEDEV   | Defense Advanced Research Projects Agency | HiDVE  | TTO    | 2007 | 2,064,288 |
| HR001107C0093   | Pratt & Whitney Aircraft Corporation Mil Engines | Defense Advanced Research Projects Agency | HiDVE  | TTO    | 2007 | 2,083,265 |
| HR001107C0094   | OptiThink  | Defense Advanced Research Projects Agency | Studies  | MTO    | 2007 | 90,500    |
| HR001107C0095   | SRI International                                | Defense Advanced Research Projects Agency | STO Studies - SEN-01                                 | STO    | 2007 | 299,969   |
| HR001107C0096   | Raytheon Company                                 | Defense Advanced Research Projects Agency | TRUST  | MTO    | 2007 | 2,127,000 |
| HR001107C0099   | USC Information Sciences Institute               | Defense Advanced Research Projects Agency | TRUST  | MTO    | 2007 | 1,121,072 |
| HR001107C0100   | The Boeing Company                               | Defense Advanced Research Projects Agency | ARGUS-IS   | IPTO   | 2007 | 3,095,000 |
| HR001107C0101   | HRL Laboratories, LLC                            | Defense Advanced Research Projects Agency | MTO Studies  | MTO    | 2007 | 295,151   |
| HR001107C0102   | USC Information Sciences Institute               | Defense Advanced Research Projects Agency | TRUST  | MTO    | 2007 | 503,091   |
| HR001107C0103   | BBN Technologies                                 | Defense Advanced Research Projects Agency | HALTT-A (TTO)  | TTO    | 2007 | 1,000,000 |
| HR001107C0105   | The Boeing Company                               | Defense Advanced Research Projects Agency | Studies AIR-01                                       | TTO    | 2007 | 477,795   |
| HR001107C0106   | Woolpert, Inc                                    | Defense Advanced Research Projects Agency | Urban Reasoning & Geospatial Exploitation Technology | IPTO   | 2007 | 1,041,433 |
| HR001107C0107   | Canadian Commercial Corporation                  | Defense Advanced Research Projects Agency | Urban Reasoning & Geospatial Exploitation Technology | IPTO   | 2007 | 355,700   |
| HR001107C0108   | Northrop Grumman Corporation                     | Defense Advanced Research Projects Agency | Studies AIR-01                                       | TTO    | 2007 | 194,454   |
| HR001107C0109   | Materials Modification, Inc.                     | Defense Advanced Research Projects Agency | Next Gen Protective Gear (CONG)                      | STO    | 2007 | 925,000   |
| HR001107D0002   | Schafer Corporation                              | Defense Advanced Research Projects Agency | STO Management - CCC-01                              | STO    | 2007 | 425,000   |
| HR001107D0003   | Solers, Inc.                                     | Defense Advanced Research Projects Agency | STO Management - CCC-01                              | STO    | 2007 | 200,000   |
| HR001107D0003   | Solers, Inc.                                     | Defense Advanced Research Projects Agency | STO Management - NET-01                              | STO    | 2007 | 116,358   |
| HR001107D0004   | SRS Technologies                                 | Defense Advanced Research Projects Agency | POLKA  | STO    | 2007 | 192,280   |
| HR001107D0004   | SRS Technologies                                 | Defense Advanced Research Projects Agency | STO Management - CCC-01                              | STO    | 2007 | 350,000   |
| HR001107D0004   | SRS Technologies                                 | Defense Advanced Research Projects Agency | STO Management - CCC-02                              | STO    | 2007 | 207,918   |
| HR001107D0004   | SRS Technologies                                 | Defense Advanced Research Projects Agency | STO Management - IT-03                               | STO    | 2007 | 253,082   |
| HR001107D0005   | System Planning Corporation                      | Defense Advanced Research Projects Agency | STO Management - CCC-01                              | STO    | 2007 | 331,883   |
| HR001107D0005   | System Planning Corporation                      | Defense Advanced Research Projects Agency | STO Management - CCC-02                              | STO    | 2007 | 357,798   |
| HR001107D0005   | System Planning Corporation                      | Defense Advanced Research Projects Agency | STO Management - IT-03                               | STO    | 2007 | 24,857    |
| HR001107D0005   | System Planning Corporation                      | Defense Advanced Research Projects Agency | STO Management - SEN-01                              | STO    | 2007 | 536,228   |
| HR001107D0007   | Strategic Analysis, Inc.                         | Defense Advanced Research Projects Agency | DIRO Urban Challenge                                 | COMP   | 2007 | 823,510   |
| HR001107D0008   | SRS Technologies                                 | Defense Advanced Research Projects Agency | DIRO Urban Challenge                                 | COMP   | 2007 | 762,271   |
| HR001107D0008   | SRS Technologies                                 | Defense Advanced Research Projects Agency | DIRO Urban Challenge                                 | COMP   | 2007 | 2,009,628 |
| HR001107D0008   | SRS Technologies                                 | Defense Advanced Research Projects Agency | DIRO Urban Challenge                                 | COMP   | 2007 | 288,836   |
| HR001107D0009   | Airborne Technologies, Inc.                      | Defense Advanced Research Projects Agency | DIRO Urban Challenge                                 | COMP   | 2007 | 1,106,906 |
| HR001107D0009   | Airborne Technologies, Inc.                      | Defense Advanced Research Projects Agency | DIRO Urban Challenge                                 | COMP   | 2007 | 451,146   |
| HR001107D0010   | System Planning Corporation                      | Defense Advanced Research Projects Agency | DIRO Urban Challenge                                 | COMP   | 2007 | 234,327   |
| HR001107D0010   | System Planning Corporation                      | Defense Advanced Research Projects Agency | DIRO Urban Challenge                                 | COMP   | 2007 | 68,326    |
| HR001107F0003   | Southwest Research Institute                     | Defense Advanced Research Projects Agency | STO Studies - NET-01                                 | STO    | 2007 | 299,020   |
| HR001107F0006   | Potomac Institute for Policy Studies (VA)        | Defense Advanced Research Projects Agency | DIRO Special Studies                                 | COMP   | 2007 | 199,909   |
| HR001107P0012   | Halfaker & Associates, LLC                       | Defense Advanced Research Projects Agency | HUMAN ASSISTED NEURAL DEVICES                        | DSO    | 2007 | 98,000    |
| HR001107P0019   | Johns Hopkins University                         | Defense Advanced Research Projects Agency | Topologically Controlled Lightweight Armor           | DSO    | 2007 | 99,898    |
| HR001107P0022   | James Carlini Consulting                         | Defense Advanced Research Projects Agency | STO Management - SEN-01                              | STO    | 2007 | 60,000    |
| HR001107P0023   | IEEE Spectrum Magazine                           | Defense Advanced Research Projects Agency | DIRO Support   | COMP   | 2007 | 12,995    |
| HR001107P0024   | SECRAB Security Research                         | Defense Advanced Research Projects Agency | STO Studies - SEN-01                                 | STO    | 2007 | 34,213    |
| HR001107P0024   | SECRAB Security Research                         | Defense Advanced Research Projects Agency | STO Studies - SEN-02                                 | STO    | 2007 | 40,787    |
| HR001107P0025   | Robert Graybill                                  | Defense Advanced Research Projects Agency | HPCS   | IPTO   | 2007 | 100,000   |
| HR001107P0026   | Scientific Applications & Research Assoc         | Defense Advanced Research Projects Agency | STO Management - SEN-01                              | STO    | 2007 | 82,360    |
| HR001107P0027   | Barbara Yoon                                     | Defense Advanced Research Projects Agency | IPTO Mgmt Initiatives COG-02                         | IPTO   | 2007 | 99,728    |
| HR00110810001   | University of Wisconsin                          | Defense Advanced Research Projects Agency | IPTO Studies CCS-02                                  | IPTO   | 2007 | 501,505   |
| HR00110810002   | California Institute of Technology               | Defense Advanced Research Projects Agency | Studies  | MTO    | 2007 | 58,715    |
| HR00110810003   | University of Colorado                           | Defense Advanced Research Projects Agency | N/MEMS S&T FUNDAMENTALS                              | MTO    | 2007 | 75,000    |

| Contract Number | Performer  | Agent                                     | Program Name                                      | Office | FY   | Obligated |
|-----------------|--|---|---|--------|------|-----------|
| HR00110810004   | University of Pennsylvania                               | Defense Advanced Research Projects Agency | MADCAT  | IPTO   | 2007 | 1,437,500 |
| HR00110810005   | University of Texas at Dallas                            | Defense Advanced Research Projects Agency | PHASER(Photonic Analog Signal Processing Engine w | MTO    | 2007 | 1,456,964 |
| HR00110810006   | University of California Santa Barbara                   | Defense Advanced Research Projects Agency | PHASER(Photonic Analog Signal Processing Engine w | MTO    | 2007 | 1,042,708 |
| HR00110810007   | Texas A&M University (See Cage Code 0EBC6)               | Defense Advanced Research Projects Agency | PHASER(Photonic Analog Signal Processing Engine w | MTO    | 2007 | 1,101,041 |
| HR00110810008   | Massachusetts Institute of Technology                    | Defense Advanced Research Projects Agency | STO Studies - IT-03                               | STO    | 2007 | 296,000   |
| HR00110810009   | Baylor College of Medicine                               | Defense Advanced Research Projects Agency | Radiation Biodosimetry                            | DSO    | 2007 | 650,000   |
| HR00110810010   | Rice University  | Defense Advanced Research Projects Agency | Radiation Biodosimetry                            | DSO    | 2007 | 533,841   |
| HR00110810011   | Dana-Farber Cancer Institute                             | Defense Advanced Research Projects Agency | Radiation Biodosimetry                            | DSO    | 2007 | 768,025   |
| HR00110810012   | University of California, Los Angeles                    | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 100,000   |
| HR00110810013   | University of Utah                                       | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 95,989    |
| HR00110810014   | Texas Engineering Experiment Station                     | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 91,759    |
| HR00110810015   | University of Texas at Austin                            | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 100,000   |
| HR00110810016   | Oregon Health and Science University                     | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 100,000   |
| HR00110810017   | Vanderbilt University                                    | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 100,000   |
| HR00110810018   | Johns Hopkins University                                 | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 92,822    |
| HR00110810020   | University of Central Florida                            | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 99,980    |
| HR00110810021   | Northwestern University                                  | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 97,328    |
| HR00110810022   | University of Florida                                    | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 100,000   |
| HR00110810023   | Duke University  | Defense Advanced Research Projects Agency | Computer Science Study Group (CSSG)               | DSO    | 2007 | 100,000   |
| HR00110810024   | George Mason University                                  | Defense Advanced Research Projects Agency | TT Study EFFORTS                                  | DSO    | 2007 | 185,583   |
| HR00110810025   | Stanford University                                      | Defense Advanced Research Projects Agency | MANAGEMENT FOR OFFICE                             | DSO    | 2007 | 164,790   |
| HR00110810025   | Stanford University                                      | Defense Advanced Research Projects Agency | Study FOR OFFICE                                  | DSO    | 2007 | 40,282    |
| HR00110810026   | University of Texas at Austin                            | Defense Advanced Research Projects Agency | Topologically Controlled Lightweight Armor        | DSO    | 2007 | 178,000   |
| HR00110810027   | Purdue University  | Defense Advanced Research Projects Agency | Topologically Controlled Lightweight Armor        | DSO    | 2007 | 200,000   |
| HR00110810028   | Princeton University                                     | Defense Advanced Research Projects Agency | Topologically Controlled Lightweight Armor        | DSO    | 2007 | 375,000   |
| HR00110810030   | Howard University  | Defense Advanced Research Projects Agency | Study FOR OFFICE                                  | DSO    | 2007 | 128,020   |
| HR00110810052   | Stanford University                                      | Defense Advanced Research Projects Agency | Studies   | MTO    | 2007 | 150,000   |
| HR00110810067   | Massachusetts Institute of Technology                    | Defense Advanced Research Projects Agency | Studies   | MTO    | 2007 | 150,000   |
| HR00110810075   | Georgia Tech Research Corporation (Sponsored Programs)   | Defense Advanced Research Projects Agency | Disruptive Manufacturing Technologies             | DSO    | 2007 | 1,727,879 |
| HR00110810076   | North Carolina State University                          | Defense Advanced Research Projects Agency | STO Studies - IT-03                               | STO    | 2007 | 250,279   |
| HR00110810077   | Cornell University                                       | Defense Advanced Research Projects Agency | Studies   | MTO    | 2007 | 155,160   |
| HR00110810079   | Massachusetts Institute of Technology                    | Defense Advanced Research Projects Agency | IPTO Studies CCS-02                               | IPTO   | 2007 | 389,305   |
| HR00110810080   | University of Washington Office of Sponsored Programs    | Defense Advanced Research Projects Agency | Studies   | MTO    | 2007 | 150,000   |
| HR00110820001   | DSO National Laboratories                                | Defense Advanced Research Projects Agency | PACMAN-V  | DSO    | 2007 | 172,500   |
| HR00110820002   | DSO National Laboratories                                | Defense Advanced Research Projects Agency | Transfer Learning Program                         | IPTO   | 2007 | 300,000   |
| HR00110820003   | The National University of Singapore                     | Defense Advanced Research Projects Agency | Improved Anodes for Lithium Batteries             | DSO    | 2007 | 280,000   |
| HR00110820004   | Nanyang Technological University                         | Defense Advanced Research Projects Agency | Compact Low-Cost Femto-Second Laser               | MTO    | 2007 | 150,000   |
| HR00110820005   | DenseLight Semiconductors Pte. Ltd.                      | Defense Advanced Research Projects Agency | SWORDTIP  | MTO    | 2007 | 640,000   |
| HR00110820031   | Swedish Defence Research Agency                          | Defense Advanced Research Projects Agency | Standoff Deteciton and ID of Explosives           | MTO    | 2007 | 25,018    |
| HR00110890001   | Sun Micro Systems, Inc.                                  | Defense Advanced Research Projects Agency | UNIC  | MTO    | 2007 | 8,100,000 |
| HR00110890003   | Hardwire, LLC  | Defense Advanced Research Projects Agency | Explosively Formed Projectile Armor (EFPA)        | DSO    | 2007 | 3,714,305 |
| HR00110890004   | General Atomics  | Defense Advanced Research Projects Agency | HELLADS   | TTO    | 2007 | 460,643   |
| HR001108C0001   | Hexcel Corporation                                       | Defense Advanced Research Projects Agency | Advanced Structural Fiber                         | DSO    | 2007 | 2,506,896 |
| HR001108C0002   | ATK Launch Systems                                       | Defense Advanced Research Projects Agency | Studies AIR-01                                    | TTO    | 2007 | 528,045   |
| HR001108C0003   | RedXDefense, LLC   | Defense Advanced Research Projects Agency | STO Studies - TT-04                               | STO    | 2007 | 349,788   |
| HR001108C0004   | BBN Technologies   | Defense Advanced Research Projects Agency | MADCAT  | IPTO   | 2007 | 4,318,006 |
| HR001108C0005   | Raytheon Company   | Defense Advanced Research Projects Agency | MTO Studies                                       | MTO    | 2007 | 146,858   |
| HR001108C0005   | Raytheon Company   | Defense Advanced Research Projects Agency | TRUST   | MTO    | 2007 | 2,985,342 |
| HR001108C0006   | SRI International  | Defense Advanced Research Projects Agency | Anomalous Effects in Metal Deuterides             | DSO    | 2007 | 486,209   |
| HR001108C0007   | Luna Innovations, Inc.                                   | Defense Advanced Research Projects Agency | TRUST   | MTO    | 2007 | 1,190,593 |
| HR001108C0008   | STAR Institute   | Defense Advanced Research Projects Agency | STO Studies - SEN-02                              | STO    | 2007 | 215,000   |
| HR001108C0009   | BAE Systems Information & Electronic Systems Integration | Defense Advanced Research Projects Agency | ULF WAVE STUDY                                    | STO    | 2007 | 293,218   |
| HR001108C0010   | BAE Systems  | Defense Advanced Research Projects Agency | Studies TT-03                                     | TTO    | 2007 | 444,274   |

| Contract Number | Performer  | Agent                                     | Program Name                                      | Office | FY   | Obligated |
|-----------------|--|---|---|--------|------|-----------|
| HR001108C0011   | Sensors Unlimited, Inc.                                  | Defense Advanced Research Projects Agency | Micro Sensors for Imaging (MISI)                  | MTO    | 2007 | 1,256,500 |
| HR001108C0012   | BAE Systems Information & Electronic Systems Integration | Defense Advanced Research Projects Agency | STO Studies - NET-01                              | STO    | 2007 | 124,550   |
| HR001108C0013   | PA Consulting Group                                      | Defense Advanced Research Projects Agency | STO Studies - SEN-02                              | STO    | 2007 | 298,166   |
| HR001108C0014   | Science Application International Corporation            | Defense Advanced Research Projects Agency | BHE: Battlefield Helicopter Emulator              | TTO    | 2007 | 1,042,000 |
| HR001108C0015   | SRI International  | Defense Advanced Research Projects Agency | BHE: Battlefield Helicopter Emulator              | TTO    | 2007 | 984,000   |
| HR001108C0016   | McDonnell Douglas Helicopter Company                     | Defense Advanced Research Projects Agency | BHE: Battlefield Helicopter Emulator              | TTO    | 2007 | 848,000   |
| HR001108C0017   | BAE Systems  | Defense Advanced Research Projects Agency | PHASER(Photonic Analog Signal Processing Engine w | MTO    | 2007 | 210,000   |
| HR001108C0018   | HRL Laboratories, LLC                                    | Defense Advanced Research Projects Agency | PHASER(Photonic Analog Signal Processing Engine w | MTO    | 2007 | 1,424,473 |
| HR001108C0019   | Honeywell Inc  | Defense Advanced Research Projects Agency | COUGAR  | MTO    | 2007 | 3,850,000 |
| HR001108C0020   | Spectrolab   | Defense Advanced Research Projects Agency | Geiger  | IPTO   | 2007 | 1,516,660 |
| HR001108C0021   | Princeton Lightwave, Inc.                                | Defense Advanced Research Projects Agency | Geiger  | IPTO   | 2007 | 1,764,385 |
| HR001108C0022   | Dartmouth College  | Defense Advanced Research Projects Agency | Radiation Biodosimetry                            | DSO    | 2007 | 1,303,019 |
| HR001108C0023   | Dartmouth College  | Defense Advanced Research Projects Agency | Radiation Biodosimetry                            | DSO    | 2007 | 1,193,554 |
| HR001108C0024   | Honeywell Inc  | Defense Advanced Research Projects Agency | Studies TT-07                                     | TTO    | 2007 | 499,916   |
| HR001108C0026   | Telcordia Technologies Inc.                              | Defense Advanced Research Projects Agency | PHASER(Photonic Analog Signal Processing Engine w | MTO    | 2007 | 2,856,303 |
| HR001108C0027   | Raytheon Company   | Defense Advanced Research Projects Agency | STO Studies - SEN-02                              | STO    | 2007 | 123,156   |
| HR001108C0028   | HRL Laboratories, LLC                                    | Defense Advanced Research Projects Agency | IPTO Studies TT-13                                | IPTO   | 2007 | 692,355   |
| HR001108C0029   | Raytheon Systems Company                                 | Defense Advanced Research Projects Agency | Studies SPC-01                                    | TTO    | 2007 | 500,000   |
| HR001108C0030   | The Boeing Company                                       | Defense Advanced Research Projects Agency | System F6   | TTO    | 2007 | 6,656,207 |
| HR001108C0031   | Orbital Sciences Corporation                             | Defense Advanced Research Projects Agency | System F6   | TTO    | 2007 | 7,418,126 |
| HR001108C0032   | Lockheed Martin Space System Corp                        | Defense Advanced Research Projects Agency | System F6   | TTO    | 2007 | 3,036,588 |
| HR001108C0033   | Northrop Grumman Corporation                             | Defense Advanced Research Projects Agency | System F6   | TTO    | 2007 | 3,289,079 |
| HR001108C0034   | SRI International  | Defense Advanced Research Projects Agency | UUV POWER TECHNOLOGIES                            | DSO    | 2007 | 1,414,088 |
| HR001108C0035   | Vy Corporation   | Defense Advanced Research Projects Agency | IPTO Studies TT-13                                | IPTO   | 2007 | 75,000    |
| HR001108C0036   | Raytheon Missile Systems Company                         | Defense Advanced Research Projects Agency | Studies TT-03                                     | TTO    | 2007 | 468,842   |
| HR001108C0037   | Electric Propulsion Laboratory, Inc                      | Defense Advanced Research Projects Agency | Studies TT-06                                     | TTO    | 2007 | 222,902   |
| HR001108C0038   | Science Application International Corporation            | Defense Advanced Research Projects Agency | IPTO Studies TT-13                                | IPTO   | 2007 | 351,859   |
| HR001108C0039   | Athena Technologies                                      | Defense Advanced Research Projects Agency | Studies AIR-01                                    | TTO    | 2007 | 570,675   |
| HR001108C0040   | Applied Research Associates                              | Defense Advanced Research Projects Agency | IPTO Studies TT-13                                | IPTO   | 2007 | 594,959   |
| HR001108C0041   | University of Rochester                                  | Defense Advanced Research Projects Agency | Radiation Biodosimetry                            | DSO    | 2007 | 591,831   |
| HR001108C0042   | McDonnell Douglas Corp (a subsidiary of Boeing)          | Defense Advanced Research Projects Agency | Studies AIR-01                                    | TTO    | 2007 | 441,849   |
| HR001108C0043   | Rockwell Int, Collins Avionics & Communications          | Defense Advanced Research Projects Agency | STO Studies - TT-04                               | STO    | 2007 | 249,662   |
| HR001108C0044   | Boeing   | Defense Advanced Research Projects Agency | Topologically Controlled Lightweight Armor        | DSO    | 2007 | 400,000   |
| HR001108C0046   | Corning Incorporated                                     | Defense Advanced Research Projects Agency | Topologically Controlled Lightweight Armor        | DSO    | 2007 | 210,000   |
| HR001108C0047   | Kitware  | Defense Advanced Research Projects Agency | IPTO Studies TT-13                                | IPTO   | 2007 | 494,403   |
| HR001108C0048   | Lockheed Martin Corp - Missiles and Fire Control         | Defense Advanced Research Projects Agency | STO Studies - NET-01                              | STO    | 2007 | 48,984    |
| HR001108C0050   | Information Systems Laboratories, Inc                    | Defense Advanced Research Projects Agency | BLUE STICK  | DSO    | 2007 | 2,036,500 |
| HR001108C0054   | Signature Science, LLC                                   | Defense Advanced Research Projects Agency | Hyperadsorptive Atmospheric Sampling Tech (HAST)  | STO    | 2007 | 4,131,342 |
| HR001108C0055   | Foster Miller  | Defense Advanced Research Projects Agency | Hyperadsorptive Atmospheric Sampling Tech (HAST)  | STO    | 2007 | 1,159,759 |
| HR001108C0056   | BAE Systems Information & Electronic Systems Integration | Defense Advanced Research Projects Agency | Hyperadsorptive Atmospheric Sampling Tech (HAST)  | STO    | 2007 | 2,505,848 |
| HR001108C0057   | University of California, Los Angeles                    | Defense Advanced Research Projects Agency | EMPIRe(EMP Tolerant Receiver Front-End)           | MTO    | 2007 | 250,000   |
| HR001108C0058   | Lockheed Martin Aeronautics Company                      | Defense Advanced Research Projects Agency | Vulture   | TTO    | 2007 | 4,267,781 |
| HR001108C0059   | The Boeing Company                                       | Defense Advanced Research Projects Agency | Vulture   | TTO    | 2007 | 732,219   |
| HR001108C0061   | SRI International  | Defense Advanced Research Projects Agency | STO Studies - NET-01                              | STO    | 2007 | 414,918   |
| HR001108C0062   | Andrews Space  | Defense Advanced Research Projects Agency | Studies AIR-01                                    | TTO    | 2007 | 324,372   |
| HR001108C0064   | PRANALYTICA INC  | Defense Advanced Research Projects Agency | LASER PHOTOACOUSTIC SPECTROSCOPY (L-PAS)          | MTO    | 2007 | 974,644   |
| HR001108C0066   | Raytheon Company   | Defense Advanced Research Projects Agency | Studies TT-03                                     | TTO    | 2007 | 171,197   |
| HR001108C0070   | Sonometrics, Inc.  | Defense Advanced Research Projects Agency | STO Studies - SEN-02                              | STO    | 2007 | 98,268    |
| HR001108C0071   | University of Michigan                                   | Defense Advanced Research Projects Agency | STO Studies - SEN-02                              | STO    | 2007 | 283,744   |
| HR001108C0076   | Honeywell International Inc Defense & Space Div          | Defense Advanced Research Projects Agency | Studies TT-07                                     | TTO    | 2007 | 496,308   |
| HR001108C0077   | Bell Boeing, The Tiltrotor Team                          | Defense Advanced Research Projects Agency | Studies TT-07                                     | TTO    | 2007 | 584,558   |
| HR001108C0078   | Bushmaster Firearms International LLC                    | Defense Advanced Research Projects Agency | STO Studies - SEN-02                              | STO    | 2007 | 293,914   |
| HR001108C0079   | Kitware  | Defense Advanced Research Projects Agency | IPTO Studies NET-01                               | IPTO   | 2007 | 487,787   |

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|-----------------|--|---|--|--------|------|------------|
| HR001108C0080   | Cleveland State University                               | Defense Advanced Research Projects Agency | IPTO Studies NET-01                                  | IPTO   | 2007 | 395,000    |
| HR001108C0082   | Moire Incorporated                                       | Defense Advanced Research Projects Agency | Studies TT-03  | TTO    | 2007 | 234,000    |
| HR001108C0083   | IPITEK   | Defense Advanced Research Projects Agency | STO Studies - LNW-01                                 | STO    | 2007 | 299,950    |
| HR001108C0084   | BAE Systems Information & Electronic Systems Integration | Defense Advanced Research Projects Agency | Studies TT-03  | TTO    | 2007 | 263,342    |
| HR001108C0087   | Personnel Protection Technologies, LLC                   | Defense Advanced Research Projects Agency | STO Studies - BW-01                                  | STO    | 2007 | 590,000    |
| HR001108C0101   | VENTIONS LLC   | Defense Advanced Research Projects Agency | Studies SPC-01                                       | TTO    | 2007 | 749,233    |
| HR001108P0003   | Strategic Analysis, Inc.                                 | Defense Advanced Research Projects Agency | DIRO Support   | COMP   | 2007 | 70,752     |
| HR001108P0007   | Information Systems Laboratories, Inc                    | Defense Advanced Research Projects Agency | STO Studies - SEN-02                                 | STO    | 2007 | 59,822     |
| HR001108P0011   | Physical Optics Corporation                              | Defense Advanced Research Projects Agency | STO Studies - TT-04                                  | STO    | 2007 | 98,999     |
| M6785406C8016   | Tactical Language Training LLC DBA VIRTUAL CULTURE       | Marine Corps Systems Command (MCSC)       | Management for Office                                | DSO    | 2007 | 19,997     |
| M6785408C8058   | BBN Technologies   | Marine Corps Systems Command (MCSC)       | TT Study EFFORTS                                     | DSO    | 2007 | 159,916    |
| MDA90499D4501   | Mykotronx Inc.   | National Security Agency                  | SECURITY SUPPORT                                     | OMO    | 2007 | 16,227     |
| MDA90802C0064   | Cordova Support Services, dba ADC, Ltd.                  | Defense Intelligence Agency               | SECURITY SUPPORT                                     | OMO    | 2007 | 74,200     |
| MDA9720090015   | Boeing Aerospace Company                                 | Defense Advanced Research Projects Agency | Orbital Express                                      | TTO    | 2007 | 29,118,797 |
| MDA9720190019   | BAE Systems  | Defense Advanced Research Projects Agency | WOLFPACK   | STO    | 2007 | 514,505    |
| MDA97201C0064   | Lockheed Martin Management & Data Systems                | Defense Advanced Research Projects Agency | CANCELLED ACCOUNTS                                   | COMP   | 2007 | 2,224      |
| MDA97201D0005   | Johns Hopkins Univ - Applied Physics Laboratory          | Defense Advanced Research Projects Agency | EMISSIONS  | DSO    | 2007 | 757,208    |
| MDA97201D0005   | Johns Hopkins Univ - Applied Physics Laboratory          | Defense Advanced Research Projects Agency | Persistent Ocean Surveillance Station Keeping        | STO    | 2007 | 1,125,682  |
| MDA97201D0005   | Johns Hopkins Univ - Applied Physics Laboratory          | Defense Advanced Research Projects Agency | Visibuilding   | STO    | 2007 | 118,837    |
| MDA9720290017   | Sonex Research, Inc.                                     | Defense Advanced Research Projects Agency | Studies AIR-01                                       | TTO    | 2007 | 143,859    |
| MDA97202A0001   | Applied Research Associates                              | Defense Advanced Research Projects Agency | DIRO Support   | COMP   | 2007 | 135,142    |
| MDA97202A0001   | SRS Technologies   | Defense Advanced Research Projects Agency | DIRO Urban Challenge                                 | COMP   | 2007 | 56,643     |
| MDA9720310006   | Princeton University                                     | Defense Advanced Research Projects Agency | OPTICAL CDMA   | MTO    | 2007 | 800,000    |
| MDA9720310022   | Corp for National Research Initiatives                   | Defense Advanced Research Projects Agency | MEMS EXCHANGE  | MTO    | 2007 | 2,073,030  |
| MDA9720310022   | Corp for National Research Initiatives                   | Defense Advanced Research Projects Agency | NANO ELECTRO MECHANICAL COMPUTERS(NEMS)              | MTO    | 2007 | 425,000    |
| MDA9720310022   | Corp for National Research Initiatives                   | Defense Advanced Research Projects Agency | NAVIGATION GRADE INTEGRATED MICRO GYROSCOPE          | MTO    | 2007 | 891,522    |
| MDA9720320001   | Multi - Dimensional, Inc.                                | Defense Advanced Research Projects Agency | Intelligent Multi-modal Volumetric Angio CT (IM-VAC) | DSO    | 2007 | 1,400,000  |
| MDA9720390004   | Boeing   | Defense Advanced Research Projects Agency | A160 Army MOA  | TTO    | 2007 | 345,894    |
| MDA9720390004   | Frontier Systems Inc                                     | Defense Advanced Research Projects Agency | Achates A40 Low Friction Engine                      | TTO    | 2007 | 199,961    |
| MDA97203C0024   | General Atomics  | Defense Advanced Research Projects Agency | HELLADS  | TTO    | 2007 | 16,966,512 |
| MDA97203C0029   | FEV Engine Technology, Inc.                              | Defense Advanced Research Projects Agency | A160 Engine Development                              | TTO    | 2007 | 580,459    |
| MDA97203F0004   | CACI Dynamic Systems Inc.                                | Defense Advanced Research Projects Agency | CMO-SPS  | CMO    | 2007 | 267,335    |
| MDA97292C0035   | Schafer Corporation                                      | Defense Advanced Research Projects Agency | CANCELLED ACCOUNTS                                   | COMP   | 2007 | 50,000     |
| N000140110079   | Rutgers University                                       | Office of Naval Research                  | NANO COMPOSITE OPTICAL CERAMICS (NCOC)               | DSO    | 2007 | 30,507     |
| N000140210530   | San Jose State University                                | Office of Naval Research                  | Persistent Ocean Surveillance Station Keeping        | STO    | 2007 | 148,350    |
| N000140410213   | University of California, Irvine                         | Office of Naval Research                  | Time Reversal Methods                                | DSO    | 2007 | 320,000    |
| N000140410224   | University of Chicago                                    | Office of Naval Research                  | Time Reversal Methods                                | DSO    | 2007 | 310,000    |
| N0001404C0301   | American Superconductor Corp.                            | Office of Naval Research                  | Superconducting Hybrid Power Electronics (SuperHyPE) | DSO    | 2007 | 435,247    |
| N0001404D0502   | ALION SCIENCE AND TECHNOLOGY                             | Office of Naval Research                  | WBGST- HPE   | MTO    | 2007 | 100,000    |
| N0001404D0564   | Strategic Analysis, Inc.                                 | Office of Naval Research                  | SAFFE National Secure Foundry Initiative (CONG)      | DSO    | 2007 | 85,000     |
| N000140510053   | University of Rochester                                  | Office of Naval Research                  | GUIDED BEC INTERFEROMETRY                            | DSO    | 2007 | 175,000    |
| N000140510504   | Ohio State University                                    | Office of Naval Research                  | ACCELERATED INSERTION OF MATERIALS                   | DSO    | 2007 | 1,015,570  |
| N0001405C0241   | QuesTek Innovations LLC                                  | Office of Naval Research                  | ACCELERATED INSERTION OF MATERIALS                   | DSO    | 2007 | 917,430    |
| N0001405C0249   | Lockheed Martin Advanced Technologies Lab                | Office of Naval Research                  | FASTC2AP   | IPTO   | 2007 | 446,799    |
| N000140610208   | University of California, Los Angeles                    | Office of Naval Research                  | Pyrofusion   | DSO    | 2007 | 245,536    |
| N000140610492   | University of Virginia                                   | Office of Naval Research                  | STRUCTURAL AMORPHOUS METALS                          | DSO    | 2007 | 1,100,000  |
| N000140610583   | Duke University  | Office of Naval Research                  | PROGNOSIS  | DSO    | 2007 | 50,000     |
| N000140610583   | Duke University  | Office of Naval Research                  | Time Reversal Methods                                | DSO    | 2007 | 450,000    |
| N000140610859   | Washington University Off of Sponsored Programs          | Office of Naval Research                  | Supermolecular Photonics Engineering                 | MTO    | 2007 | 2,557,973  |
| N000140610897   | Georgia Institute of Technology (Sponsored Programs)     | Office of Naval Research                  | Supermolecular Photonics Engineering                 | MTO    | 2007 | 1,720,000  |
| N000140610938   | California Institute of Technology                       | Office of Naval Research                  | PREDICTING REAL OPTIMIZED MATERIALS (PROM)           | DSO    | 2007 | 447,000    |
| N000140611023   | University of Arizona                                    | Office of Naval Research                  | SLOW LIGHT   | DSO    | 2007 | 186,218    |
| N0001406C0052   | Keystone Synergistic Enterprises, Inc.                   | Office of Naval Research                  | SBIR SET-ASIDE                                       | CMO    | 2007 | 305,691    |

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| N0001406C0082   | Vehicle Control Technologies, Inc.               | Office of Naval Research                       | Persistent Ocean Surveillance Station Keeping         | STO    | 2007 | 165,000   |
| N0001406C0102   | Electrical Geodesics, Inc.                       | Office of Naval Research                       | SBIR SET-ASIDE  | CMO    | 2007 | 333,754   |
| N0001406C0392   | Raytheon Missile Systems Company                 | Office of Naval Research                       | Time Reversal Methods                                 | DSO    | 2007 | 750,000   |
| N0001406C0415   | AVAANK   | Office of Naval Research                       | SBIR SET-ASIDE  | CMO    | 2007 | 299,697   |
| N000140710161   | University of South Carolina                     | Office of Naval Research                       | Semiconductor AlGaIn Injection Lasers(SAIL)           | MTO    | 2007 | 824,333   |
| N000140710528   | Brown U  | Office of Naval Research                       | ACCELERATED INSERTION OF MATERIALS                    | DSO    | 2007 | 117,000   |
| N000140710562   | Northwestern University                          | Office of Naval Research                       | EFFICIENT MID-WAVE INFRARED LASERS (EMIL)             | MTO    | 2007 | 1,985,524 |
| N000140710564   | Northwestern University                          | Office of Naval Research                       | EFFICIENT MID-WAVE INFRARED LASERS (EMIL)             | MTO    | 2007 | 504,963   |
| N000140710611   | University of South Carolina Research Foundation | Office of Naval Research                       | WBGST- HPE  | MTO    | 2007 | 150,000   |
| N000140710839   | Case Western Reserve Univ                        | Office of Naval Research                       | STRUCTURAL AMORPHOUS METALS                           | DSO    | 2007 | 150,000   |
| N000140710869   | University of Albany, SUNY                       | Office of Naval Research                       | SAFFE National Secure Foundry Initiative (CONG)       | DSO    | 2007 | 1,800,000 |
| N000140710885   | University of Michigan                           | Office of Naval Research                       | Supermolecular Photonics Engineering                  | MTO    | 2007 | 131,361   |
| N000140710916   | Case Western Reserve Univ                        | Office of Naval Research                       | High Performance, Corrosion Resistant Materials       | DSO    | 2007 | 10,000    |
| N000140711072   | Washington University Off of Sponsored Programs  | Office of Naval Research                       | Supermolecular Photonics Engineering                  | MTO    | 2007 | 15,000    |
| N0001407C0105   | International Business Machine Research Center   | Office of Naval Research                       | SLOW LIGHT  | DSO    | 2007 | 466,567   |
| N0001407C0217   | Sumet Corp.                                      | Office of Naval Research                       | NANO COMPOSITE OPTICAL CERAMICS (NCOC)                | DSO    | 2007 | 737,729   |
| N0001407C0337   | Raytheon Company                                 | Office of Naval Research                       | NANO COMPOSITE OPTICAL CERAMICS (NCOC)                | DSO    | 2007 | 3,542,348 |
| N0001407C0565   | IAP Research, Inc.                               | Office of Naval Research                       | WBGST- HPE  | MTO    | 2007 | 600,000   |
| N0001407C0629   | Raytheon Company                                 | Office of Naval Research                       | Compound Semiconductor Materials On Silicon (COSM)    | MTO    | 2007 | 6,529,747 |
| N0001407G0115   | Asian Technology Information Program             | Office of Naval Research                       | N/MEMS S&T FUNDAMENTALS                               | MTO    | 2007 | 50,000    |
| N0001407G0115   | Asian Technology Information Program             | Office of Naval Research                       | WBGST- HPE  | MTO    | 2007 | 80,000    |
| N000140810044   | Pennsylvania State University                    | Office of Naval Research                       | TFAST   | MTO    | 2007 | 97,717    |
| N000140810131   | Rutgers University                               | Office of Naval Research                       | Study FOR OFFICE                                      | DSO    | 2007 | 250,000   |
| N000140810941   | Massachusetts Institute of Technology            | Office of Naval Research                       | MTO Studies   | MTO    | 2007 | 130,000   |
| N0001408C0179   | Applied Research Associates                      | Office of Naval Research                       | Preventing Violent Explosive Neurologic Trauma (PREV) | DSO    | 2007 | 178,264   |
| N0001408C0239   | Advanced Ceramics Manufacturing, LLC             | Office of Naval Research                       | Study FOR OFFICE                                      | DSO    | 2007 | 297,235   |
| N0001408C0329   | SRI International                                | Office of Naval Research                       | DARPA TITANIUM INITIATIVE (DTI)                       | DSO    | 2007 | 124,809   |
| N0002402D6604   | Pennsylvania State Univ/Applied Research Lab     | Naval Sea Systems Command                      | ALUMINUM COMBUSTOR (ATO)                              | STO    | 2007 | 579,750   |
| N0002402D6604   | Pennsylvania State University                    | Naval Sea Systems Command                      | TANGO BRAVO   | STO    | 2007 | 187,697   |
| N0002406C2305   | Bath Iron Works Corporation                      | Supervisor of Shipbuilding C and R             | HedLight  | STO    | 2007 | 17,955    |
| N0017301D2007   | Hamilton Sundstrand Corporation                  | U.S. Naval Research Laboratory                 | CANCELLED ACCOUNTS                                    | COMP   | 2007 | 28,271    |
| N0017303C2000   | Praxis Inc                                       | U.S. Naval Research Laboratory                 | STO Management - SEN-01                               | STO    | 2007 | 1,080     |
| N0017303C2037   | TLK, Inc   | U.S. Naval Research Laboratory                 | NeoVision2  | DSO    | 2007 | 242,966   |
| N0017305C2062   | Science Application International Corporation    | U.S. Naval Research Laboratory                 | STRUCTURAL AMORPHOUS METALS                           | DSO    | 2007 | 94,913    |
| N00173061G004   | University of Virginia                           | U.S. Naval Research Laboratory                 | ULTRA - TR  | MTO    | 2007 | 150,000   |
| N0017306C2006   | Orbits Lightwave, Inc.                           | U.S. Naval Research Laboratory                 | PHOR-FRONT  | MTO    | 2007 | 694,844   |
| N0017306C2055   | Rockwell Intl, Collins Avionics & Communications | U.S. Naval Research Laboratory                 | ANALOG SPECTRAL PROCESSORS                            | MTO    | 2007 | 4,803,128 |
| N0017306C4151   | HRL Laboratories, LLC                            | U.S. Naval Research Laboratory                 | Non-Linear Mathematics for Mixed Signal Microsystems  | MTO    | 2007 | 11,073    |
| N0017306C4175   | Lockheed Martin Naval Electronics & Surveillance | U.S. Naval Research Laboratory                 | Non-Linear Mathematics for Mixed Signal Microsystems  | MTO    | 2007 | 29,096    |
| N0017307C6001   | Arete Associates                                 | U.S. Naval Research Laboratory                 | River Eye   | STO    | 2007 | 2,172,649 |
| N0017308C2010   | BBN Technologies                                 | U.S. Naval Research Laboratory                 | Core Optical Network (CORONET)                        | STO    | 2007 | 1,405,237 |
| N0017308C2011   | Telcordia Technologies Inc.                      | U.S. Naval Research Laboratory                 | Core Optical Network (CORONET)                        | STO    | 2007 | 1,846,091 |
| N0017308C2012   | Luna Innovations, Inc.                           | U.S. Naval Research Laboratory                 | Polymer Ice   | DSO    | 2007 | 79,993    |
| N0017308C2034   | Liquida Technologies                             | U.S. Naval Research Laboratory                 | Polymer Ice   | DSO    | 2007 | 164,062   |
| N0017402D0015   | Schafer Corporation                              | Naval Surface Warfare Center - Indian Head Div | COMPOEX   | IPTO   | 2007 | 1,344,796 |
| N0017402D0015   | Schafer Corporation                              | Naval Surface Warfare Center - Indian Head Div | Geiger  | IPTO   | 2007 | 100,000   |
| N0017402D0015   | Schafer Corporation                              | Naval Surface Warfare Center - Indian Head Div | Heterogeneous Airborne Recon Team (HART)              | IPTO   | 2007 | 649,627   |
| N0017402D0015   | Schafer Corporation                              | Naval Surface Warfare Center - Indian Head Div | IPTO Mgmt Initiatives SEN-02                          | IPTO   | 2007 | 607,147   |
| N0017402D0015   | Schafer Corporation                              | Naval Surface Warfare Center - Indian Head Div | IPTO Studies NET-01                                   | IPTO   | 2007 | 124,000   |
| N0017402D0015   | Schafer Corporation                              | Naval Surface Warfare Center - Indian Head Div | IPTO Studies SEN-02                                   | IPTO   | 2007 | 131,269   |
| N0017402D0015   | Schafer Corporation                              | Naval Surface Warfare Center - Indian Head Div | IPTO Studies TT-13                                    | IPTO   | 2007 | 285,268   |
| N0017402D0015   | Schafer Corporation                              | Naval Surface Warfare Center - Indian Head Div | LYNX  | IPTO   | 2007 | 160,000   |
| N0017402D0015   | Schafer Corporation                              | Naval Surface Warfare Center - Indian Head Div | MANTIS  | IPTO   | 2007 | 114,000   |

| Contract Number | Performer                                  | Agent   | Program Name  | Office | FY   | Obligated |
|-----------------|--|---|---|--------|------|-----------|
| N0017402D0015   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | QUINT   | IPTO   | 2007 | 650,000   |
| N0017402D0015   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | SPI-3D: Standoff Precision ID in 3D                     | IPTO   | 2007 | 313,675   |
| N0017402D0015   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | Urban Reasoning & Geospatial Exploitation Technology    | IPTO   | 2007 | 250,396   |
| N0017402D0015   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | Vehicle And Dismount Exploitation Radar (VADER)         | IPTO   | 2007 | 250,000   |
| N0017402D0015   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | VIVID PHASE II  | IPTO   | 2007 | 19,958    |
| N0017403C0046   | BAE Systems                                | Naval Surface Warfare Center - Indian Head Div  | Acoustic Arrays for Torpedo Defense (AATD)              | STO    | 2007 | 1,744,515 |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | FCS JIGSAW  | IPTO   | 2007 | 58,800    |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | Geiger  | IPTO   | 2007 | 52,021    |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | IPTO Mgmt Initiatives NET-01                            | IPTO   | 2007 | 1,324,490 |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | IPTO Mgmt Initiatives SEN-02                            | IPTO   | 2007 | 452,327   |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | IPTO Studies TT-13                                      | IPTO   | 2007 | 60,000    |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | Persistent Operatnl Surface Surveillance & Engagemer    | IPTO   | 2007 | 118,000   |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 183,750   |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | STO Management - CCC-01                                 | STO    | 2007 | 62,745    |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | STO Management - SEN-01                                 | STO    | 2007 | 31,731    |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | Studies TT-03   | TTO    | 2007 | 340,000   |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | Urban Hopping Robots                                    | STO    | 2007 | 24,500    |
| N0017403D0006   | Schafer Corporation                        | Naval Surface Warfare Center - Indian Head Div  | URBAN SCAPE   | IPTO   | 2007 | 24,589    |
| N0017403D0008   | Booz, Allen & Hamilton, Inc.               | Naval Surface Warfare Center - Indian Head Div  | Camo Long Endurance Nano Sensors (CLENs)                | IPTO   | 2007 | 125,000   |
| N0017403D0008   | Booz, Allen & Hamilton, Inc.               | Naval Surface Warfare Center - Indian Head Div  | IPTO Mgmt Initiatives NET-01                            | IPTO   | 2007 | 381,177   |
| N0017403D0008   | Booz, Allen & Hamilton, Inc.               | Naval Surface Warfare Center - Indian Head Div  | IPTO Mgmt Initiatives SEN-02                            | IPTO   | 2007 | 96,856    |
| N0017403D0008   | Booz, Allen & Hamilton, Inc.               | Naval Surface Warfare Center - Indian Head Div  | IPTO Studies NET-01                                     | IPTO   | 2007 | 75,097    |
| N0017403D0008   | Booz, Allen & Hamilton, Inc.               | Naval Surface Warfare Center - Indian Head Div  | IPTO Studies SEN-02                                     | IPTO   | 2007 | 75,097    |
| N0017403D0008   | Booz, Allen & Hamilton, Inc.               | Naval Surface Warfare Center - Indian Head Div  | Persistent Operatnl Surface Surveillance & Engagemer    | IPTO   | 2007 | 19,600    |
| N0017403D0008   | Booz, Allen & Hamilton, Inc.               | Naval Surface Warfare Center - Indian Head Div  | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 140,000   |
| N0017404C0012   | Advanced Resource Technologies Inc.        | Naval Surface Warfare Center - Indian Head Div  | AGENT ADMIN   | OMO    | 2007 | 755,364   |
| N0017404C0012   | Advanced Resource Technologies Inc.        | Naval Surface Warfare Center - Indian Head Div  | AGENT ADMIN   | OMO    | 2007 | 910,743   |
| N0017404C0012   | Advanced Resource Technologies Inc.        | Naval Surface Warfare Center - Indian Head Div  | CONTRACT ADMINISTRATION                                 | OMO    | 2007 | 2,800,823 |
| N0017404C0012   | Advanced Resource Technologies Inc.        | Naval Surface Warfare Center - Indian Head Div  | IA Transition Safe Email                                | OMO    | 2007 | 225,683   |
| N0017404C0012   | Advanced Resource Technologies Inc.        | Naval Surface Warfare Center - Indian Head Div  | OMO SUPPORT   | OMO    | 2007 | 15,000    |
| N0017404C0012   | Advanced Resource Technologies Inc.        | Naval Surface Warfare Center - Indian Head Div  | OMO SUPPORT   | OMO    | 2007 | 599,782   |
| N0017404C0012   | Advanced Resource Technologies Inc.        | Naval Surface Warfare Center - Indian Head Div  | SBIR ADMIN  | CMO    | 2007 | 15,511    |
| N0017404C0012   | Advanced Resource Technologies Inc.        | Naval Surface Warfare Center - Indian Head Div  | SECURITY SUPPORT  | OMO    | 2007 | 24,743    |
| N0017404C0040   | Booz, Allen & Hamilton, Inc.               | Naval Surface Warfare Center - Indian Head Div  | STO Management - CCC-01                                 | STO    | 2007 | 1,486,792 |
| N0017404C0040   | Booz, Allen & Hamilton, Inc.               | Naval Surface Warfare Center - Indian Head Div  | STO Management - IT-03                                  | STO    | 2007 | 1,198,000 |
| N0017404C0040   | Booz, Allen & Hamilton, Inc.               | Naval Surface Warfare Center - Indian Head Div  | STO Management - SEN-01                                 | STO    | 2007 | 543,523   |
| N0017406D0031   | Science Engineering Technology Associates. | Naval Surface Warfare Center - Indian Head Div  | Heterogeneous Airborne Recon Team (HART)                | IPTO   | 2007 | 100,000   |
| N0017406D0031   | Science Engineering Technology Associates. | Naval Surface Warfare Center - Indian Head Div  | IPTO Studies SEN-02                                     | IPTO   | 2007 | 49,020    |
| N0017406D0031   | Science Engineering Technology Associates. | Naval Surface Warfare Center - Indian Head Div  | JAGUAR  | IPTO   | 2007 | 179,995   |
| N0017406D0031   | Science Engineering Technology Associates. | Naval Surface Warfare Center - Indian Head Div  | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 662,736   |
| N0017406D0031   | Science Engineering Technology Associates. | Naval Surface Warfare Center - Indian Head Div  | URBAN SCAPE   | IPTO   | 2007 | 699,882   |
| N0017407C0020   | National Research Council                  | Naval Surface Warfare Center - Indian Head Div  | Computer Science Telecommunications Board Studies       | IPTO   | 2007 | 75,000    |
| N0017804C3043   | Scientific Applications & Research Assoc   | Naval Surface Warfare Center - Dahlgren Divisio | LAASS   | STO    | 2007 | 159,459   |
| N0017804D4026   | CACI Dynamic Systems Inc.                  | Naval Surface Warfare Center - Indian Head Div  | Management for Office                                   | DSO    | 2007 | 180,283   |
| N0017804D4026   | CACI Technologies, Inc.                    | Naval Surface Warfare Center - Indian Head Div  | Advanced Soldier Sensor Information System & Techn      | IPTO   | 2007 | 525,000   |
| N0017804D4026   | CACI Technologies, Inc.                    | Naval Surface Warfare Center - Indian Head Div  | Applications Communities                                | IPTO   | 2007 | 400,000   |
| N0017804D4026   | CACI Technologies, Inc.                    | Naval Surface Warfare Center - Indian Head Div  | ASE (VOCODER)   | IPTO   | 2007 | 175,000   |
| N0017804D4026   | CACI Technologies, Inc.                    | Naval Surface Warfare Center - Indian Head Div  | Bootstrapped Learning                                   | IPTO   | 2007 | 673,797   |
| N0017804D4026   | CACI Technologies, Inc.                    | Naval Surface Warfare Center - Indian Head Div  | Coordination Decision Support Assistants                | IPTO   | 2007 | 600,000   |
| N0017804D4026   | CACI Technologies, Inc.                    | Naval Surface Warfare Center - Indian Head Div  | DARPA Network Archive                                   | IPTO   | 2007 | 243,126   |
| N0017804D4026   | CACI Technologies, Inc.                    | Naval Surface Warfare Center - Indian Head Div  | Global Autonomous Language Exploitation (GALE)          | IPTO   | 2007 | 619,277   |
| N0017804D4026   | CACI Technologies, Inc.                    | Naval Surface Warfare Center - Indian Head Div  | HPCS  | IPTO   | 2007 | 1,191,452 |
| N0017804D4026   | CACI Technologies, Inc.                    | Naval Surface Warfare Center - Indian Head Div  | Integrated Crisis Early Warning System (ICEWS)          | IPTO   | 2007 | 277,716   |

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| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | Integrated Learning                                  | IPTO   | 2007 | 540,947   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | Naval Surface Warfare Center - Indian Head Div       | IPTO   | 2007 | 1,224,853 |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | IPTO Mgmt Initiatives CCS-02                         | IPTO   | 2007 | 161,550   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | IPTO Mgmt Initiatives COG-02                         | IPTO   | 2007 | 2,742,858 |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | IPTO Mgmt Initiatives COG-03                         | IPTO   | 2007 | 2,014,785 |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | IPTO Mgmt Initiatives IT-02                          | IPTO   | 2007 | 76,206    |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | IPTO Studies COG-01                                  | IPTO   | 2007 | 48,578    |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | IPTO Studies COG-02                                  | IPTO   | 2007 | 169,306   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | ITMANET  | IPTO   | 2007 | 24,764    |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | JAGUAR   | IPTO   | 2007 | 600,000   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | LANDroids  | IPTO   | 2007 | 1,413,933 |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | Learning Applied to Ground Robots                    | IPTO   | 2007 | 870,000   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | Learning Locomotion                                  | IPTO   | 2007 | 168,692   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | MADCAT   | DSO    | 2007 | 58,813    |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | MANAGEMENT FOR OFFICE                                | DSO    | 2007 | 106,911   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | Management for Office                                | DSO    | 2007 | 577,448   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | MOBIUS   | IPTO   | 2007 | 973,916   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | Perceptive Assistant that Learns                     | IPTO   | 2007 | 633,060   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | Self-Regenerative Systems                            | IPTO   | 2007 | 553,275   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | Situation-Aware Protocols In Edge Network Technologi | IPTO   | 2007 | 45,313    |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | Software Producibility                               | IPTO   | 2007 | 600,000   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | Transfer Learning Program                            | IPTO   | 2007 | 472,000   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | TRANSTAC   | IPTO   | 2007 | 155,485   |
| N0017804D4026   | CACI Technologies, Inc.                       | Naval Surface Warfare Center - Indian Head Div  | XTRIPS   | IPTO   | 2007 | 535,374   |
| N0017804D4126   | Sonalyts, Inc.                                | Naval Surface Warfare Center - Dahlgren Divisio | Helicopter Quieting                                  | TTO    | 2007 | 514,656   |
| N0017804D4126   | Sonalyts, Inc.                                | Naval Surface Warfare Center - Dahlgren Divisio | Studies TT-07  | TTO    | 2007 | 771,551   |
| N0017807C2003   | BBN Technologies                              | Naval Surface Warfare Center - Dahlgren Divisio | Self-Regenerative Systems                            | IPTO   | 2007 | 994,586   |
| N0017807C2005   | Global Infotek, Inc                           | Naval Surface Warfare Center - Dahlgren Divisio | Self-Regenerative Systems                            | IPTO   | 2007 | 1,132,817 |
| N0017807C2011   | BAE Systems, Network Enabled Solutions (NES)  | Naval Surface Warfare Center - Dahlgren Divisio | Software Producibility                               | IPTO   | 2007 | 1,954,240 |
| N0042105C0063   | SeaLandAire Technologies, Inc.                | Naval Air Warfare Center - Aircraft Division    | Persistent Ocean Surveillance Station Keeping        | STO    | 2007 | 400,000   |
| N0042106C0094   | University of Michigan                        | Naval Air Warfare Center - Aircraft Division    | Persistent Ocean Surveillance Station Keeping        | STO    | 2007 | 4,992,700 |
| N0042108C0033   | Northrop Grumman Corporation                  | Naval Air Warfare Center - Aircraft Division    | Counter Sniper (C-Sniper)                            | STO    | 2007 | 323,135   |
| N6133906C0165   | Zebra Imaging, Inc                            | US Army Res, Dev, and Engr Cmd, Simulation a    | STO Management - SEN-01                              | STO    | 2007 | 9,587,332 |
| N6133906C0165   | Zebra Imaging, Inc                            | US Army Res, Dev, and Engr Cmd, Simulation a    | Urban Photonic Sandtable Display                     | STO    | 2007 | 94,991    |
| N6133907C0097   | Stilman Advanced Strategies                   | US Army Res, Dev, and Engr Cmd, Simulation a    | SBIR SET-ASIDE                                       | CMO    | 2007 | 199,981   |
| N6133907C0097   | Stilman Advanced Strategies                   | US Army Res, Dev, and Engr Cmd, Simulation a    | SBIR SET-ASIDE                                       | CMO    | 2007 | 99,993    |
| N6133907C0101   | Soar Technology, Inc.                         | US Army Res, Dev, and Engr Cmd, Simulation a    | SBIR SET-ASIDE                                       | CMO    | 2007 | 199,995   |
| N6133907C0101   | Soar Technology, Inc.                         | US Army Res, Dev, and Engr Cmd, Simulation a    | SBIR SET-ASIDE                                       | CMO    | 2007 | 38,000    |
| N6523608P2129   | CollaborX, INC.                               | Space and Naval Warfare Systems Center - Cha    | JAGUAR   | IPTO   | 2007 | 50,000    |
| N6600101C2055   | University of Virginia                        | Space and Naval Warfare Systems Ctr, San Dieg   | Studies  | DSO    | 2007 | 571,140   |
| N6600102C8080   | ROCKWELL SCIENTIFIC                           | Space and Naval Warfare Systems Ctr, San Dieg   | STO Studies - SEN-02                                 | MTO    | 2007 | 2,100,000 |
| N6600102C8080   | Teledyne Scientific Company                   | Space and Naval Warfare Systems Ctr, San Dieg   | FAST   | MTO    | 2007 | 150,000   |
| N660010318942   | Stanford University                           | Space and Naval Warfare Systems Ctr, San Dieg   | HERMIT   | MTO    | 2007 | 200,000   |
| N660010328938   | University of California, San Diego           | Space and Naval Warfare Systems Ctr, San Dieg   | Photonic Bandwidth Compression for Instant Wideband  | MTO    | 2007 | 110,000   |
| N660010328938   | University of California, San Diego           | Space and Naval Warfare Systems Ctr, San Dieg   | STO Studies - SEN-02                                 | STO    | 2007 | 43,772    |
| N6600103C8044   | Boston Dynamics, Inc.                         | Space and Naval Warfare Systems Ctr, San Dieg   | BIODYNOTICS  | DSO    | 2007 | 399,878   |
| N6600103D5010   | Science Application International Corporation | Space and Naval Warfare Systems Ctr, San Dieg   | CNAV   | IPTO   | 2007 | 164,896   |
| N6600103D8037   | Southwest Research Institute                  | Space and Naval Warfare Systems Ctr, San Dieg   | BIODYNOTICS  | DSO    | 2007 | 122,387   |
| N6600103D8037   | Southwest Research Institute                  | Space and Naval Warfare Systems Ctr, San Dieg   | MDMR: Multi-Dimensional Mobility Robot               | TTO    | 2007 | 250,000   |
| N6600103D8037   | Southwest Research Institute                  | Space and Naval Warfare Systems Ctr, San Dieg   | REVERSIBLE BARRIERS                                  | DSO    | 2007 | 95,000    |
| N6600104C8006   | SKAIION Corporation                           | Space and Naval Warfare Systems Ctr, San Dieg   | Dynamic Quarantine                                   | STO    | 2007 | 195,000   |
| N6600104C8007   | Global Infotek, Inc                           | Space and Naval Warfare Systems Ctr, San Dieg   | Dynamic Quarantine                                   | STO    | 2007 | 2,398,246 |
| N6600104C8045   | Photonic Systems, Inc                         | Space and Naval Warfare Systems Ctr, San Dieg   | ULTRA - TR   | MTO    | 2007 | 200,000   |
| N660010518902   | Princeton University                          | Space and Naval Warfare Systems Ctr, San Dieg   | Control Plane  | STO    | 2007 |           |

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| N660010518911   | Boise State University                               | Space and Naval Warfare Systems Ctr, San Diego | 3-D Technology for Advanced Sensors Systems (CONC)      | MTO    | 2007 | 988,953    |
| N6600105C8000   | Cigital, Inc.  | Space and Naval Warfare Systems Ctr, San Diego | Control Plane   | STO    | 2007 | 101,611    |
| N6600105C8001   | Science Application International Corporation        | Space and Naval Warfare Systems Ctr, San Diego | Control Plane   | STO    | 2007 | 540,308    |
| N6600105C8007   | PriceWaterhouseCoopers                               | Space and Naval Warfare Systems Ctr, San Diego | Control Plane   | STO    | 2007 | 99,999     |
| N6600105C8018   | Mayo Foundation                                      | Space and Naval Warfare Systems Ctr, San Diego | 3D Micro Electromagnetic RF Systems (3D MERFS)          | MTO    | 2007 | 33,326     |
| N6600105C8018   | Mayo Foundation                                      | Space and Naval Warfare Systems Ctr, San Diego | ANALOG SPECTRAL PROCESSORS                              | MTO    | 2007 | 244,983    |
| N6600105C8025   | University of Pennsylvania                           | Space and Naval Warfare Systems Ctr, San Diego | BIODYNOTICS   | DSO    | 2007 | 1,400,000  |
| N6600105C8026   | Science Application International Corporation        | Space and Naval Warfare Systems Ctr, San Diego | STAP BOY  | MTO    | 2007 | 1,760,000  |
| N6600105C8038   | Northrop Grumman Corporation                         | Space and Naval Warfare Systems Ctr, San Diego | NAVIGATION GRADE INTEGRATED MICRO GYROSCOPE             | MTO    | 2007 | 1,235,045  |
| N660010612004   | University of Illinois at Urbana-Champaign           | Space and Naval Warfare Systems Ctr, San Diego | PSEUDOMORPHIC HBT THz OPS                               | MTO    | 2007 | 289,166    |
| N660010612004   | University of Illinois at Urbana-Champaign           | Space and Naval Warfare Systems Ctr, San Diego | TFAST   | MTO    | 2007 | 150,000    |
| N660010612032   | University of Texas at Austin                        | Space and Naval Warfare Systems Ctr, San Diego | NAVIGATION GRADE INTEGRATED MICRO GYROSCOPE             | MTO    | 2007 | 100,000    |
| N660010612033   | Georgia Institute of Technology (Sponsored Programs) | Space and Naval Warfare Systems Ctr, San Diego | TEAM  | MTO    | 2007 | 250,000    |
| N660010612041   | Princeton University                                 | Space and Naval Warfare Systems Ctr, San Diego | HERMIT  | MTO    | 2007 | 80,000     |
| N660010612043   | Texas A&M University (See Cage Code 0EBC6)           | Space and Naval Warfare Systems Ctr, San Diego | HERMIT  | MTO    | 2007 | 30,000     |
| N6600106C2019   | Duke University                                      | Space and Naval Warfare Systems Ctr, San Diego | HUMAN ASSISTED NEURAL DEVICES                           | DSO    | 2007 | 1,459,164  |
| N6600106C2020   | BAE Systems  | Space and Naval Warfare Systems Ctr, San Diego | Control-Based Mobile Ad-Hoc Networking (CBMANET)        | STO    | 2007 | 8,911,188  |
| N6600106C2021   | Lockheed Martin Space System Corp                    | Space and Naval Warfare Systems Ctr, San Diego | Control-Based Mobile Ad-Hoc Networking (CBMANET)        | STO    | 2007 | 2,650,049  |
| N6600106C2024   | Lumera Corporation                                   | Space and Naval Warfare Systems Ctr, San Diego | Supermolecular Photonics Engineering                    | MTO    | 2007 | 2,260,000  |
| N6600106C2025   | Rockwell Scientific Company                          | Space and Naval Warfare Systems Ctr, San Diego | Feedback-Linearized Microwave Amplifiers                | MTO    | 2007 | 3,328,000  |
| N6600106C2040   | JGC Associates, Inc                                  | Space and Naval Warfare Systems Ctr, San Diego | Advanced Sensing Technologies                           | STO    | 2007 | 2,784,767  |
| N6600106C2045   | David Sarnoff Research Center                        | Space and Naval Warfare Systems Ctr, San Diego | MTO Studies   | MTO    | 2007 | 750,000    |
| N6600106C8001   | Northrop Grumman Corporation                         | Space and Naval Warfare Systems Ctr, San Diego | CNAV  | IPTO   | 2007 | 9,120,885  |
| N6600106C8005   | Johns Hopkins Applied Physics Lab                    | Space and Naval Warfare Systems Ctr, San Diego | Management for Office                                   | DSO    | 2007 | 19,802     |
| N6600106C8005   | Johns Hopkins Applied Physics Lab                    | Space and Naval Warfare Systems Ctr, San Diego | Revolutionizing Prosthetics                             | DSO    | 2007 | 19,824,244 |
| N6600106D0071   | Science Application International Corporation        | Space and Naval Warfare Systems Ctr, San Diego | All-Weather Sniper Scope (AWSS)                         | STO    | 2007 | 474,256    |
| N6600106D0071   | Science Application International Corporation        | Space and Naval Warfare Systems Ctr, San Diego | STO Studies - SEN-01                                    | STO    | 2007 | 80,999     |
| N660010712006   | University of Michigan                               | Space and Naval Warfare Systems Ctr, San Diego | Hybrid Insect Micro Electro Mechanical Systems(HI-MEMS) | MTO    | 2007 | 892,010    |
| N660010712007   | University of California, Los Angeles                | Space and Naval Warfare Systems Ctr, San Diego | Photonic Bandwidth Compression for Instant Wideband     | MTO    | 2007 | 1,935,000  |
| N660010712031   | Case Western Reserve Univ                            | Space and Naval Warfare Systems Ctr, San Diego | HERMIT  | MTO    | 2007 | 110,159    |
| N660010712037   | Stanford University                                  | Space and Naval Warfare Systems Ctr, San Diego | NANO ELECTRO MECHANICAL COMPUTERS(NEMS)                 | MTO    | 2007 | 125,000    |
| N660010712039   | California Institute of Technology                   | Space and Naval Warfare Systems Ctr, San Diego | NANO ELECTRO MECHANICAL COMPUTERS(NEMS)                 | MTO    | 2007 | 25,000     |
| N660010712044   | University of California, Berkeley                   | Space and Naval Warfare Systems Ctr, San Diego | MINT(Micro Inertial Navigation Technology)              | MTO    | 2007 | 37,408     |
| N660010712045   | Stanford University                                  | Space and Naval Warfare Systems Ctr, San Diego | MASKLESS NANOWRITER                                     | MTO    | 2007 | 296,144    |
| N660010712046   | University of Wisconsin                              | Space and Naval Warfare Systems Ctr, San Diego | NANO ELECTRO MECHANICAL COMPUTERS(NEMS)                 | MTO    | 2007 | 79,200     |
| N660010712058   | California Institute of Technology                   | Space and Naval Warfare Systems Ctr, San Diego | ELECTRONIC AND PHOTONIC ICS (EPIC)                      | MTO    | 2007 | 275,000    |
| N660010712060   | University of Minnesota                              | Space and Naval Warfare Systems Ctr, San Diego | NANO ELECTRO MECHANICAL COMPUTERS(NEMS)                 | MTO    | 2007 | 150,000    |
| N6600107C0076   | RaySat   | Space and Naval Warfare Systems Ctr, San Diego | Control Plane   | STO    | 2007 | 235,000    |
| N6600107C2002   | General Dynamics Electric Boat                       | Space and Naval Warfare Systems Ctr, San Diego | Underwater Express                                      | STO    | 2007 | 2,902,211  |
| N6600107C2003   | Northrop Grumman Systems Corporation                 | Space and Naval Warfare Systems Ctr, San Diego | Underwater Express                                      | STO    | 2007 | 3,015,070  |
| N6600107C2005   | Innovative Micro Technology                          | Space and Naval Warfare Systems Ctr, San Diego | HERMIT  | MTO    | 2007 | 80,055     |
| N6600107C2029   | Boston Dynamics, Inc.                                | Space and Naval Warfare Systems Ctr, San Diego | BIODYNOTICS   | DSO    | 2007 | 5,654,680  |
| N6600107C2056   | Locust USA, Incorporated                             | Space and Naval Warfare Systems Ctr, San Diego | Nano Air Vehicle (NAV)                                  | DSO    | 2007 | 286,002    |
| N6600107C2057   | University of Maryland                               | Space and Naval Warfare Systems Ctr, San Diego | Nano Air Vehicle (NAV)                                  | DSO    | 2007 | 65,000     |
| N660010812002   | Massachusetts Institute of Technology                | Space and Naval Warfare Systems Ctr, San Diego | HERMIT  | MTO    | 2007 | 150,000    |
| N660010812015   | Rensselaer Polytechnic Institute                     | Space and Naval Warfare Systems Ctr, San Diego | MTO Studies   | MTO    | 2007 | 278,000    |
| N660010812018   | Boise State University                               | Space and Naval Warfare Systems Ctr, San Diego | 3-D Technology for Advanced Sensors Systems (CONC)      | MTO    | 2007 | 952,995    |
| N660010812021   | Princeton University                                 | Space and Naval Warfare Systems Ctr, San Diego | Studies   | MTO    | 2007 | 270,000    |
| N660010812025   | University of California, Berkeley                   | Space and Naval Warfare Systems Ctr, San Diego | Studies   | MTO    | 2007 | 260,107    |
| N660010812026   | University of Nebraska                               | Space and Naval Warfare Systems Ctr, San Diego | Detection of Emerging Class of Explosives               | MTO    | 2007 | 950,000    |
| N660010812027   | University of California, Berkeley                   | Space and Naval Warfare Systems Ctr, San Diego | THERMAL GROUND PLANE                                    | MTO    | 2007 | 750,000    |
| N660010812035   | University of California, Santa Barbara              | Space and Naval Warfare Systems Ctr, San Diego | THERMAL GROUND PLANE                                    | MTO    | 2007 | 750,000    |
| N6600108C2001   | ZIVA CORPORATION                                     | Space and Naval Warfare Systems Ctr, San Diego | Studies   | MTO    | 2007 | 149,906    |

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|-----------------|--|---|--|--------|------|-----------|
| N6600108C2003   | The Charles Stark Draper Laboratory Inc        | Space and Naval Warfare Systems Ctr, San Diego        | IPTO Studies SEN-02                                      | IPTO   | 2007 | 400,000   |
| N6600108C2004   | Qualtre, LLC                                   | Space and Naval Warfare Systems Ctr, San Diego        | HERMIT   | MTO    | 2007 | 374,196   |
| N6600108C2005   | Orthopaedic Research Associates, Inc.          | Space and Naval Warfare Systems Ctr, San Diego        | Preventing Violent Explosive Neurologic Trauma (PREVENT) | DSO    | 2007 | 4,542,038 |
| N6600108C2007   | University of California, Los Angeles          | Space and Naval Warfare Systems Ctr, San Diego        | THERMAL GROUND PLANE                                     | MTO    | 2007 | 1,734,676 |
| N6600108C2008   | GE Globe Research                              | Space and Naval Warfare Systems Ctr, San Diego        | THERMAL GROUND PLANE                                     | MTO    | 2007 | 1,715,592 |
| N6600108C2009   | Teledyne Scientific and Imaging, LLC           | Space and Naval Warfare Systems Ctr, San Diego        | THERMAL GROUND PLANE                                     | MTO    | 2007 | 1,960,000 |
| N6600108C2010   | Northrop Grumman Systems Corporation           | Space and Naval Warfare Systems Ctr, San Diego        | THERMAL GROUND PLANE                                     | MTO    | 2007 | 1,681,529 |
| N6600108C2011   | Raytheon Company - MA                          | Space and Naval Warfare Systems Ctr, San Diego        | THERMAL GROUND PLANE                                     | MTO    | 2007 | 3,287,231 |
| N6600108C2012   | Telcordia Technologies Inc.                    | Space and Naval Warfare Systems Ctr, San Diego        | Intrinsically Assured MANETs                             | STO    | 2007 | 6,597,964 |
| N6600108C2013   | BAE Systems                                    | Space and Naval Warfare Systems Ctr, San Diego        | Intrinsically Assured MANETs                             | STO    | 2007 | 7,044,085 |
| N6600108C2017   | Northrop Grumman Systems Corporation           | Space and Naval Warfare Systems Ctr, San Diego        | Studies  | MTO    | 2007 | 498,009   |
| N6600108C2020   | University of California, Los Angeles          | Space and Naval Warfare Systems Ctr, San Diego        | STEEP  | MTO    | 2007 | 1,880,000 |
| N6660405C3180   | General Dynamics Electric Boat                 | Naval Undersea Warfare Center Division - Rhode Island | TANGO BRAVO  | STO    | 2007 | 3,550,121 |
| N6660405C3182   | General Dynamics Electric Boat                 | Naval Undersea Warfare Center Division - Rhode Island | TANGO BRAVO  | STO    | 2007 | 1,949,774 |
| N6660405C3314   | Northrop Grumman Corporation                   | Naval Undersea Warfare Center Division - Rhode Island | TANGO BRAVO  | STO    | 2007 | 5,249,000 |
| N6660408C0390   | Northrop Grumman Corporation                   | Naval Undersea Warfare Center Division - Rhode Island | MTO Studies  | MTO    | 2007 | 312,724   |
| N6833507C0322   | Nokomis, Inc                                   | Naval Air Warfare Center - Aircraft Division          | Studies  | MTO    | 2007 | 100,000   |
| NASA-JPL        | Cal Tech Jet Propulsion Laboratory             | National Aeronautics Space Administration-JPL         | MTO Studies  | MTO    | 2007 | 349,985   |
| NASA-JPL        | Cal Tech Jet Propulsion Laboratory             | National Aeronautics Space Administration-JPL         | SUB MILLIMETER WAVE IMAGING FOCAL PLANE T                | MTO    | 2007 | 116,200   |
| NBCH1050001     | California Institute of Technology             | Dept of Interior/National Business Center             | MICRO GAS ANALYZERS(MGA)                                 | MTO    | 2007 | 1,450,968 |
| NBCH1050002     | University of California, Berkeley             | Dept of Interior/National Business Center             | HERMIT   | MTO    | 2007 | 663,111   |
| NBCH1060013     | Brown U  | Dept of Interior/National Business Center             | ARGUS-IS   | IPTO   | 2007 | 200,000   |
| NBCH1060013     | Brown U  | Dept of Interior/National Business Center             | URBAN SCAPE  | IPTO   | 2007 | 100,000   |
| NBCH1070004     | Polytechnic University                         | Dept of Interior/National Business Center             | MISER  | DSO    | 2007 | 1,890,000 |
| NBCH1070005     | University of Maryland                         | Dept of Interior/National Business Center             | CS FUTURES   | DSO    | 2007 | 470,000   |
| NBCH1070006     | Potomac Institute for Policy Studies (VA)      | Dept of Interior/National Business Center             | Management for Office                                    | DSO    | 2007 | 12,998    |
| NBCH1070007     | University of Hawaii at Honolulu               | Dept of Interior/National Business Center             | Hybrid Insect Micro Electro Mechanical Systems(HI-MEMS)  | MTO    | 2007 | 127,740   |
| NBCH1080001     | Luminex Corporation                            | Dept of Interior/National Business Center             | Study FOR OFFICE   | DSO    | 2007 | 50,000    |
| NBCH2030001     | International Business Machine Research Center | Dept of Interior/National Business Center             | TRANSTAC   | IPTO   | 2007 | 707,017   |
| NBCH2080001     | Bioident Technologies Inc.                     | Dept of Interior/National Business Center             | Study FOR OFFICE   | DSO    | 2007 | 99,300    |
| NBCH3060001     | L3 Communications, Infrared Products           | Dept of Interior/National Business Center             | High Operating Temperature Mid-Wave Infrared (HOT MWIR)  | MTO    | 2007 | 1,360,785 |
| NBCHA010016     | Artel, Inc.                                    | Dept of Interior/National Business Center             | COMP DATABASE SUPPORT                                    | COMP   | 2007 | 667,210   |
| NBCHC020018     | System Planning Corporation                    | Dept of Interior/National Business Center             | BIODYNOTICS  | DSO    | 2007 | 115,000   |
| NBCHC020018     | System Planning Corporation                    | Dept of Interior/National Business Center             | Chemical Communications                                  | DSO    | 2007 | 68,825    |
| NBCHC020018     | System Planning Corporation                    | Dept of Interior/National Business Center             | Cognitive Technology Threat Warning Systems (CT2W)       | DSO    | 2007 | 124,000   |
| NBCHC020018     | System Planning Corporation                    | Dept of Interior/National Business Center             | MANAGEMENT FOR OFFICE                                    | DSO    | 2007 | 810,000   |
| NBCHC020018     | System Planning Corporation                    | Dept of Interior/National Business Center             | Management for Office                                    | DSO    | 2007 | 25,000    |
| NBCHC020018     | System Planning Corporation                    | Dept of Interior/National Business Center             | MICRO POWER SOURCES                                      | DSO    | 2007 | 412,029   |
| NBCHC020018     | System Planning Corporation                    | Dept of Interior/National Business Center             | Polymer Ice  | DSO    | 2007 | 35,000    |
| NBCHC020018     | System Planning Corporation                    | Dept of Interior/National Business Center             | Radiation Biodosimetry                                   | DSO    | 2007 | 222,300   |
| NBCHC020018     | System Planning Corporation                    | Dept of Interior/National Business Center             | Robust Portable Power Sources                            | DSO    | 2007 | 75,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | Accelerated Learning                                     | DSO    | 2007 | 290,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | ADVANCED FLEXIBLE MANUFACTURING                          | DSO    | 2007 | 200,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | ADVANCED MATERIALS RESEARCH INSTITUTE (CMR)              | DSO    | 2007 | 100,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | Advanced Structural Fiber                                | DSO    | 2007 | 75,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | Anomalous Effects in Metal Deuterides                    | DSO    | 2007 | 90,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | BLUE STICK   | DSO    | 2007 | 49,060    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | Computer Science Study Group (CSSG)                      | DSO    | 2007 | 300,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | DARPA Hardware Armor Development                         | DSO    | 2007 | 150,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | Disruptive Manufacturing Technologies                    | DSO    | 2007 | 45,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | EMISSIONS  | DSO    | 2007 | 265,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | GEOSPATIAL REPRESENTATION AND ANALYSIS                   | DSO    | 2007 | 77,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center             | GUIDED BEC INTERFEROMETRY                                | DSO    | 2007 | 50,000    |

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|-----------------|--|---|--|--------|------|-----------|
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | HUMAN ASSISTED NEURAL DEVICES                            | DSO    | 2007 | 450,967   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Long Term Storage of Blood Products                      | DSO    | 2007 | 55,362    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | MANAGEMENT FOR OFFICE                                    | DSO    | 2007 | 2,510,000 |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Management for Office                                    | DSO    | 2007 | 248,326   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | MANAGEMENT FOR OFFICE                                    | DSO    | 2007 | 484,912   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | MISER  | DSO    | 2007 | 57,500    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | MOLEAPPS   | DSO    | 2007 | 113,048   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | MSS-CNT Cold Cathodes                                    | DSO    | 2007 | 15,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | MSS-LTCSS  | DSO    | 2007 | 15,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | MSS-Pulse Thermal Processing                             | DSO    | 2007 | 15,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | MSS-Surface Control for Superhydrophobics                | DSO    | 2007 | 15,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | MSS-SWCPT  | DSO    | 2007 | 15,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Nano Air Vehicle (NAV)                                   | DSO    | 2007 | 515,833   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Nastic Materials and Structures -- Phase II              | DSO    | 2007 | 344,167   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Naval Advanced Amorphous Coatings                        | DSO    | 2007 | 125,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSIS                | DSO    | 2007 | 200,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 500,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Polymer Ice  | DSO    | 2007 | 35,025    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | POWERSWIM  | DSO    | 2007 | 250,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | PROGNOSIS  | DSO    | 2007 | 200,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | RAPID VACCINE ASSESSMENT                                 | DSO    | 2007 | 448,807   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | REVERSIBLE BARRIERS                                      | DSO    | 2007 | 436,553   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Revolutionizing Prosthetics                              | DSO    | 2007 | 4,138     |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Robust Portable Power Sources                            | DSO    | 2007 | 70,000    |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | SAFE National Secure Foundry Initiative (CONG)           | DSO    | 2007 | 100,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Stealthy, Persistent, Perch and Stare (SP2S)             | DSO    | 2007 | 100,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Superconducting Hybrid Power Electronics (SuperHyPE)     | DSO    | 2007 | 148,420   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | SURVIVING BLOOD LOSS (SBL)                               | DSO    | 2007 | 938,072   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Thermal to Electric Conversion                           | DSO    | 2007 | 148,817   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Time Reversal Methods                                    | DSO    | 2007 | 100,000   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Topological Data Analysis                                | DSO    | 2007 | 136,732   |
| NBCHC020019     | Strategic Analysis, Inc.                       | Dept of Interior/National Business Center | Topologically Controlled Lightweight Armor               | DSO    | 2007 | 92,759    |
| NBCHC020020     | Computer Sciences Corporation (Federal Sector) | Dept of Interior/National Business Center | MANAGEMENT FOR OFFICE                                    | DSO    | 2007 | 420,393   |
| NBCHC020020     | Computer Sciences Corporation (Federal Sector) | Dept of Interior/National Business Center | Management for Office                                    | DSO    | 2007 | 1,122,581 |
| NBCHC020020     | Computer Sciences Corporation (Federal Sector) | Dept of Interior/National Business Center | Management for Office                                    | DSO    | 2007 | 12,576    |
| NBCHC020020     | Computer Sciences Corporation (Federal Sector) | Dept of Interior/National Business Center | MANAGEMENT FOR OFFICE                                    | DSO    | 2007 | 9,503     |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | Accelerated Manufacture of Pharmaceuticals (AMP)         | DSO    | 2007 | 1,208     |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | Chemical Communications                                  | DSO    | 2007 | 101,175   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | DIRO DSRC  | COMP   | 2007 | 2,500,000 |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | Discovery and Exploitation of Structure in Algorithms (C | DSO    | 2007 | 37,500    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | Disruptive Manufacturing Technologies                    | DSO    | 2007 | 490,594   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | Focus Areas in Theoretical Mathematics (FATHM)           | DSO    | 2007 | 45,347    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | FUNDAMENTAL LAWS OF BIOLOGY                              | DSO    | 2007 | 100,000   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | GEOSPATIAL REPRESENTATION AND ANALYSIS                   | DSO    | 2007 | 77,000    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | GUIDED BEC INTERFEROMETRY                                | DSO    | 2007 | 100,000   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | HUMAN ASSISTED NEURAL DEVICES                            | DSO    | 2007 | 718,013   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | Integrated High Energy Density Capacitors (IHEDC)        | DSO    | 2007 | 99,393    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | Intelligent Multi-modal Volumetric Angio CT (IM-VAC)     | DSO    | 2007 | 250,020   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | MANAGEMENT FOR OFFICE                                    | DSO    | 2007 | 310,000   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | Nano Air Vehicle (NAV)                                   | DSO    | 2007 | 174,223   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | NANO COMPOSITE OPTICAL CERAMICS (NCOC)                   | DSO    | 2007 | 410,446   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | Negative Index Materials                                 | DSO    | 2007 | 50,000    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center | NeoVision2   | DSO    | 2007 | 137,569   |

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| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSIS             | DSO    | 2007 | 150,000   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | OMO SUPPORT   | OMO    | 2007 | 30,000    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Optical Arbitrary Waveform Generation                 | DSO    | 2007 | 100,000   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Optical Lattice Emulator                              | DSO    | 2007 | 100,000   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Polymer Ice   | DSO    | 2007 | 99,975    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Predicting Health and Disease                         | DSO    | 2007 | 76,000    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Preventing Violent Explosive Neurologic Trauma (PREV) | DSO    | 2007 | 183,234   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Pyrofusion  | DSO    | 2007 | 7,000     |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Radiation Biodosimetry                                | DSO    | 2007 | 482,945   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | RAPID VACCINE ASSESSMENT                              | DSO    | 2007 | 41,713    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Revolutionizing Prosthetics                           | DSO    | 2007 | 83,040    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | ROBUST UNCERTAINTY MANAGEMENT (RUM)                   | DSO    | 2007 | 60,309    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | SURVIVING BLOOD LOSS (SBL)                            | DSO    | 2007 | 136,757   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | TACTICAL UNDERWATER NAVIGATION SYSTEM (T              | DSO    | 2007 | 133,000   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Thermal to Electric Conversion                        | DSO    | 2007 | 30,000    |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Time Reversal Methods                                 | DSO    | 2007 | 100,000   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Topological Data Analysis                             | DSO    | 2007 | 100,000   |
| NBCHC020021     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Topologically Controlled Lightweight Armor            | DSO    | 2007 | 237,750   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | 3D Micro Electromagnetic RF Systems (3D MERFS)        | MTO    | 2007 | 362,430   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | ADHEL5  | MTO    | 2007 | 63,965    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | ANALOG SPECTRAL PROCESSORS                            | MTO    | 2007 | 480,716   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | APPLE(ADAPTIVE PHOTONIC PHASE-LOCKED ELE              | MTO    | 2007 | 105,000   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | CHARGED PARTICLE BEAM                                 | MTO    | 2007 | 41,300    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | COCHISE   | MTO    | 2007 | 160,202   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | COMpound Semiconductor Materials On Silicon (COSM     | MTO    | 2007 | 291,197   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | DATA IN THE OPTICAL DOMAIN(DOD-N)                     | MTO    | 2007 | 50,000    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | DISRUPTIVE MANUFACTURING TECHNOLOGIES (D              | MTO    | 2007 | 139,271   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | EFFICIENT MID-WAVE INFRARED LASERS (EMIL)             | MTO    | 2007 | 195,090   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Feedback-Linearized Microwave Amplifiers              | MTO    | 2007 | 17,000    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Hemispherical Array Detector for Imaging(HARDI)       | MTO    | 2007 | 131,621   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | INTEGRATED SENSOR IS STRUCTURE(ISIS)                  | MTO    | 2007 | 189,519   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | LASER PHOTOACOUSTIC SPECTROSCOPY (L-PAS               | MTO    | 2007 | 29,909    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | MASKLESS NANOWRITER                                   | MTO    | 2007 | 266,668   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Micro Isotope Power Sources                           | MTO    | 2007 | 213,694   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Microantenna Array Technology & Applications (MIATA   | MTO    | 2007 | 219,700   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | MONTAGE   | MTO    | 2007 | 616       |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | MTO OFFICE WIDE SUPPORT                               | MTO    | 2007 | 8,260,212 |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Nanoscale Architecture for Coherent Hyper-Optic Sour  | MTO    | 2007 | 41,000    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Non-Linear Mathematics for Mixed Signal Microsystems  | MTO    | 2007 | 149,582   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | OPTICAL CDMA  | MTO    | 2007 | 20,000    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Parametric Optical Processes (POPS)                   | MTO    | 2007 | 447,170   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | PHASER(Photonic Analog Signal Processing Engine w     | MTO    | 2007 | 340,546   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | PHOR-FRONT  | MTO    | 2007 | 69,193    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Photonic Bandwidth Compression for Instant Wideband   | MTO    | 2007 | 156,329   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | PRECISION OPTICAL OSCILLATORS                         | MTO    | 2007 | 139,144   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | QUANTUM INFORMATION SCIENCE(QIS)                      | MTO    | 2007 | 839,766   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | RADHARD BY DESIGN                                     | MTO    | 2007 | 125,000   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | RIEDAR(Recognize IED and Report)                      | MTO    | 2007 | 87,021    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Semiconductor AlGaIn Injection Lasers(SAIL)           | MTO    | 2007 | 55,000    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | SEMICONDUCTOR FOCUS CENTERS                           | MTO    | 2007 | 300,112   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | SHEDS   | MTO    | 2007 | 50,000    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | SPIRED  | MTO    | 2007 | 25,000    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | STAP BOY  | MTO    | 2007 | 168,381   |

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| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | STEEP  | MTO    | 2007 | 256,057   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | Studies  | MTO    | 2007 | 287,546   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | Supermolecular Photonics Engineering                 | MTO    | 2007 | 91,222    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | SWORDTIP   | MTO    | 2007 | 15,000    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | TACOTA(Tech for Agile Coherent Opt Transmission Ar   | MTO    | 2007 | 109,786   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | TFAST  | MTO    | 2007 | 100,000   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | TRUST  | MTO    | 2007 | 138,775   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | ULTRA BEAM   | MTO    | 2007 | 86,510    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | UNIC   | MTO    | 2007 | 250,000   |
| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | UNIVERSITY OPTO CENTER                               | MTO    | 2007 | 98,981    |
| NBCHC020042     | Booz, Allen & Hamilton, Inc.                          | Dept of Interior/National Business Center | WBGST- HPE   | MTO    | 2007 | 50,000    |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | 3 Dimensional Integrated Circuits)                   | MTO    | 2007 | 244,691   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | HERMIT   | MTO    | 2007 | 174,733   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | High Operating Temperature Mid-Wave Infrared (HOT    | MTO    | 2007 | 33,333    |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | Hybrid Insect Micro Electro Mechanical Systems(HI-ME | MTO    | 2007 | 21,639    |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | MICRO GAS ANALYZERS(MGA)                             | MTO    | 2007 | 728,719   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | Micro Sensors for Imaging (MISI)                     | MTO    | 2007 | 210,000   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | MINT(Micro Inertial Navigation Technology)           | MTO    | 2007 | 750,000   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | MTO OFFICE WIDE SUPPORT                              | MTO    | 2007 | 4,676,579 |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | N/MEMS S&T FUNDAMENTALS                              | MTO    | 2007 | 600,000   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | NANO ELECTRO MECHANICAL COMPUTERS(NEMS               | MTO    | 2007 | 22,495    |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | NAVIGATION GRADE INTEGRATED MICRO GYROSCO            | MTO    | 2007 | 371,150   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | Non-Linear Mathmatics for Mixed Signal Microsystems  | MTO    | 2007 | 73,249    |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | OMNI-DIRECTIONAL FLASH & LAUNCH DETECTION            | MTO    | 2007 | 350,000   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | PHOTON COUNTING ARRAYS (PCAR)                        | MTO    | 2007 | 164,587   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | RIEDAR(Recognize IED and Report)                     | MTO    | 2007 | 87,750    |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | Stand-off Solid Penetrating Imaging (SPI)            | MTO    | 2007 | 225,000   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | Supermolecular Photonics Engineering                 | MTO    | 2007 | 104,025   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | THERMAL GROUND PLANE                                 | MTO    | 2007 | 502,590   |
| NBCHC020043     | System Planning Corporation                           | Dept of Interior/National Business Center | WBGST- HPE   | MTO    | 2007 | 50,000    |
| NBCHC020044     | DynCorp ATS   | Dept of Interior/National Business Center | MTO OFFICE WIDE SUPPORT                              | MTO    | 2007 | 153,749   |
| NBCHC020044     | DynCorp ATS   | Dept of Interior/National Business Center | RIEDAR(Recognize IED and Report)                     | MTO    | 2007 | 96,429    |
| NBCHC030014     | BBNT Solutions LLC                                    | Dept of Interior/National Business Center | TRANSTAC   | IPTO   | 2007 | 2,179,943 |
| NBCHC030028     | Cepstral LLC  | Dept of Interior/National Business Center | TRANSTAC   | IPTO   | 2007 | 18,164    |
| NBCHC030063     | Applied Research Associates, Inc.                     | Dept of Interior/National Business Center | MANTIS   | IPTO   | 2007 | 32,999    |
| NBCHC030074     | Raytheon Missile Systems Company                      | Dept of Interior/National Business Center | MANTIS   | IPTO   | 2007 | 128,000   |
| NBCHC040004     | Frontier Systems Integrators, LLC.                    | Dept of Interior/National Business Center | AGENT ADMIN  | OMO    | 2007 | 6,139,680 |
| NBCHC040004     | Frontier Systems Integrators, LLC.                    | Dept of Interior/National Business Center | OMO SUPPORT  | OMO    | 2007 | 737,486   |
| NBCHC040004     | Frontier Systems Integrators, LLC.                    | Dept of Interior/National Business Center | SECURITY SUPPORT                                     | OMO    | 2007 | 3,606,685 |
| NBCHC040004     | Frontier Systems Integrators, LLC.                    | Dept of Interior/National Business Center | SECURITY SUPPORT                                     | OMO    | 2007 | 1,729,958 |
| NBCHC040004     | Frontier Systems Integrators, LLC.                    | Dept of Interior/National Business Center | SECURITY SUPPORT                                     | OMO    | 2007 | 2,088,875 |
| NBCHC040101     | BBNT Solutions LLC                                    | Dept of Interior/National Business Center | Management for Office                                | DSO    | 2007 | 19,917    |
| NBCHC040127     | Crosswinds Consulting                                 | Dept of Interior/National Business Center | CROSSWIND CONTRACT                                   | COMP   | 2007 | 614,546   |
| NBCHC040152     | Stilman Advanced Strategies                           | Dept of Interior/National Business Center | RAID   | IPTO   | 2007 | 1,025,000 |
| NBCHC040153     | ALTARUM   | Dept of Interior/National Business Center | RAID   | IPTO   | 2007 | 100,000   |
| NBCHC040158     | Science Application International Corporation         | Dept of Interior/National Business Center | RAID   | IPTO   | 2007 | 1,730,095 |
| NBCHC040166     | ALION SCIENCE AND TECHNOLOGY                          | Dept of Interior/National Business Center | IPTO Studies NET-01                                  | IPTO   | 2007 | 60,000    |
| NBCHC040166     | ALION SCIENCE AND TECHNOLOGY                          | Dept of Interior/National Business Center | RAID   | IPTO   | 2007 | 150,000   |
| NBCHC040168     | Lockheed Martin ORICON Defense Systems                | Dept of Interior/National Business Center | IPTO Studies NET-01                                  | IPTO   | 2007 | 60,000    |
| NBCHC040168     | Lockheed Martin ORICON Defense Systems                | Dept of Interior/National Business Center | RAID   | IPTO   | 2007 | 708,330   |
| NBCHC050075     | Geo-Spatial Technologies, Inc.                        | Dept of Interior/National Business Center | URBAN SCAPE  | IPTO   | 2007 | 3,609,529 |
| NBCHC050091     | Sierra Nevada Corporation                             | Dept of Interior/National Business Center | Advanced Soldier Sensor Information System & Techn   | IPTO   | 2007 | 810,330   |
| NBCHC050137     | University of Washington Office of Sponsored Programs | Dept of Interior/National Business Center | Advanced Soldier Sensor Information System & Techn   | IPTO   | 2007 | 1,200,000 |

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| NBCHC050140     | Sehda Incorporated                             | Dept of Interior/National Business Center       | TRANSTAC   | IPTO   | 2007 | 680,000    |
| NBCHC050159     | Sensors Unlimited, Inc.                        | Dept of Interior/National Business Center       | PHOTON COUNTING ARRAYS (PCAR)                      | MTO    | 2007 | 346,734    |
| NBCHC050160     | Raytheon Systems Company                       | Dept of Interior/National Business Center       | PHOTON COUNTING ARRAYS (PCAR)                      | MTO    | 2007 | 518,140    |
| NBCHC060001     | DRS Infrared Technologies                      | Dept of Interior/National Business Center       | High Operating Temperature Mid-Wave Infrared (HOT) | MTO    | 2007 | 1,475,864  |
| NBCHC060003     | DRS Infrared Technologies                      | Dept of Interior/National Business Center       | High Operating Temperature Mid-Wave Infrared (HOT) | MTO    | 2007 | 800,000    |
| NBCHC060004     | Lockheed Martin Corp., Missiles & Fire Control | Dept of Interior/National Business Center       | High Operating Temperature Mid-Wave Infrared (HOT) | MTO    | 2007 | 999,633    |
| NBCHC060052     | University of Colorado                         | Dept of Interior/National Business Center       | MICRO CRYOGENIC COOLERS(MCC)                       | MTO    | 2007 | 198,111    |
| NBCHC060058     | VaxDesign                                      | Dept of Interior/National Business Center       | RAPID VACCINE ASSESSMENT                           | DSO    | 2007 | 7,717,646  |
| NBCHC070101     | Advanced Brain Monitoring, Inc                 | Dept of Interior/National Business Center       | Accelerated Learning                               | DSO    | 2007 | 568,535    |
| NBCHC070103     | The MIND Institute                             | Dept of Interior/National Business Center       | Accelerated Learning                               | DSO    | 2007 | 1,005,806  |
| NBCHC070104     | University of Pittsburgh                       | Dept of Interior/National Business Center       | Accelerated Learning                               | DSO    | 2007 | 588,903    |
| NBCHC070105     | Massachusetts Institute of Technology          | Dept of Interior/National Business Center       | Accelerated Learning                               | DSO    | 2007 | 850,878    |
| NBCHC070111     | Lockheed Martin Tactical Aircraft Systems      | Dept of Interior/National Business Center       | IPTO Studies TT-13                                 | IPTO   | 2007 | 138,982    |
| NBCHC070136     | Crisafulli Consulting, Inc.                    | Dept of Interior/National Business Center       | CRISAFULLI CONSULTING                              | COMP   | 2007 | 731,640    |
| NBCHC070156     | Acuitus, Inc.                                  | Dept of Interior/National Business Center       | Education Dominance                                | DSO    | 2007 | 7,100,000  |
| NBCHC080029     | Columbia University                            | Dept of Interior/National Business Center       | NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSIS          | DSO    | 2007 | 2,300,000  |
| NBCHC080030     | Honeywell Inc                                  | Dept of Interior/National Business Center       | NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSIS          | DSO    | 2007 | 2,400,000  |
| NBCHC080031     | Teledyne Scientific Company                    | Dept of Interior/National Business Center       | NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSIS          | DSO    | 2007 | 2,400,000  |
| NBCHC080074     | Lockheed Martin Advanced Technologies Lab      | Dept of Interior/National Business Center       | NEUROTECHNOLOGY FOR INTELLIGENCE ANALYSIS          | DSO    | 2007 | 300,470    |
| NBCHC080075     | Institute of Medical Cybernetics Inc.          | Dept of Interior/National Business Center       | Study FOR OFFICE                                   | DSO    | 2007 | 176,421    |
| NBCHD030010     | SRI International                              | Air Force Research Lab, Information Directorate | Perceptive Assistant that Learns                   | IPTO   | 2007 | 193,024    |
| NBCHD030010     | SRI International                              | Dept of Interior/National Business Center       | MOBIUS   | IPTO   | 2007 | 2,900,000  |
| NBCHD030010     | SRI International                              | Dept of Interior/National Business Center       | Perceptive Assistant that Learns                   | IPTO   | 2007 | 30,290,841 |
| NBCHD040053     | Schafer Corporation                            | Dept of Interior/National Business Center       | Connectionless Networking                          | STO    | 2007 | 38,403     |
| NBCHD040053     | Schafer Corporation                            | Dept of Interior/National Business Center       | DARPA Interference Multiple Access (DIMA)          | STO    | 2007 | 124,367    |
| NBCHD040053     | Schafer Corporation                            | Dept of Interior/National Business Center       | Mission Adaptable Chemical Spectrometer (MACS)     | STO    | 2007 | 15,415     |
| NBCHD040053     | Schafer Corporation                            | Dept of Interior/National Business Center       | STO Management - CCC-01                            | STO    | 2007 | 30,436     |
| NBCHD040053     | Schafer Corporation                            | Dept of Interior/National Business Center       | Super Resolution Vision System (SRVS)              | STO    | 2007 | 23,462     |
| NBCHD040053     | Schafer Corporation                            | Dept of Interior/National Business Center       | Symbiotic control (SYCO)                           | STO    | 2007 | 51,000     |
| NBCHD040054     | System Planning Corporation                    | Dept of Interior/National Business Center       | Control-Based Mobile Ad-Hoc Networking (CBMANET)   | STO    | 2007 | 93,377     |
| NBCHD040054     | System Planning Corporation                    | Dept of Interior/National Business Center       | Disruption Tolerant Networks (DTN)                 | STO    | 2007 | 20,549     |
| NBCHD040054     | System Planning Corporation                    | Dept of Interior/National Business Center       | NetEx  | STO    | 2007 | 31,511     |
| NBCHD040054     | System Planning Corporation                    | Dept of Interior/National Business Center       | STO Management - SEN-01                            | STO    | 2007 | 271,682    |
| NBCHD040054     | System Planning Corporation                    | Dept of Interior/National Business Center       | TANGO BRAVO  | STO    | 2007 | 15,145     |
| NBCHD040054     | System Planning Corporation                    | Dept of Interior/National Business Center       | Underwater Express                                 | STO    | 2007 | 3,148      |
| NBCHD040054     | System Planning Corporation                    | Dept of Interior/National Business Center       | Very High Efficiency Solar Cell (VHESC)            | STO    | 2007 | 102,844    |
| NBCHD040054     | System Planning Corporation                    | Dept of Interior/National Business Center       | xG Communications                                  | STO    | 2007 | 166,660    |
| NBCHD040055     | SRS Technologies                               | Dept of Interior/National Business Center       | Control Plane                                      | STO    | 2007 | 26,329     |
| NBCHD040055     | SRS Technologies                               | Dept of Interior/National Business Center       | Dynamic Quarantine                                 | STO    | 2007 | 49,995     |
| NBCHD040055     | SRS Technologies                               | Dept of Interior/National Business Center       | STO Management - CCC-01                            | STO    | 2007 | 103,238    |
| NBCHD040058     | SRI International                              | Dept of Interior/National Business Center       | TRANSTAC   | IPTO   | 2007 | 2,644,000  |
| NBCHD050032     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center       | STO Management - CCC-01                            | STO    | 2007 | 741,838    |
| NBCHD050032     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center       | STO Management - IT-03                             | STO    | 2007 | 190,000    |
| NBCHD050032     | Booz, Allen & Hamilton, Inc.                   | Dept of Interior/National Business Center       | STO Management - SEN-01                            | STO    | 2007 | 2,057,433  |
| NBCHD060009     | System Planning Corporation                    | Dept of Interior/National Business Center       | BHE: Battlefield Helicopter Emulator               | TTO    | 2007 | 222,000    |
| NBCHD060009     | System Planning Corporation                    | Dept of Interior/National Business Center       | Exoskeleton Transition                             | TTO    | 2007 | 236,000    |
| NBCHD060009     | System Planning Corporation                    | Dept of Interior/National Business Center       | FCS EM Mortar                                      | TTO    | 2007 | 40,000     |
| NBCHD060009     | System Planning Corporation                    | Dept of Interior/National Business Center       | FCS OAV: Class II UAV Tech Testbed                 | TTO    | 2007 | 300,000    |
| NBCHD060009     | System Planning Corporation                    | Dept of Interior/National Business Center       | HEDSS  | TTO    | 2007 | 150,000    |
| NBCHD060009     | System Planning Corporation                    | Dept of Interior/National Business Center       | Helicopter Quieting                                | TTO    | 2007 | 676,000    |
| NBCHD060009     | System Planning Corporation                    | Dept of Interior/National Business Center       | MDMR: Multi-Dimensional Mobility Robot             | TTO    | 2007 | 300,000    |
| NBCHD060009     | System Planning Corporation                    | Dept of Interior/National Business Center       | Tech Dev TT-04                                     | TTO    | 2007 | 77,000     |
| NBCHD060010     | Schafer Corporation                            | Dept of Interior/National Business Center       | Studies TT-06                                      | TTO    | 2007 | 149,956    |

| Contract Number | Performer                    | Agent                                     | Program Name  | Office | FY   | Obligated |
|-----------------|------------------------------|---|---|--------|------|-----------|
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | A160 Army MOA   | TTO    | 2007 | 472,151   |
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | A160 Engine Development                               | TTO    | 2007 | 50,541    |
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Achates A40 Low Friction Engine                       | TTO    | 2007 | 100,000   |
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Deep View   | TTO    | 2007 | 100,000   |
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Falcon  | TTO    | 2007 | 4,700,000 |
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Falcon Combined Cycle Engine Technology (FaCET)       | TTO    | 2007 | 250,000   |
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | MAHEM   | TTO    | 2007 | 203,130   |
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Reusable Combined Cycle Propulsion (RCCP)             | TTO    | 2007 | 278,862   |
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Tech Dev AIR-01                                       | TTO    | 2007 | 160,000   |
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Tech Dev SPC-01                                       | TTO    | 2007 | 515,000   |
| NBCHD060011     | Booz, Allen & Hamilton, Inc. | Dept of Interior/National Business Center | Tech Dev TT-07  | TTO    | 2007 | 36,000    |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | Air Laser   | TTO    | 2007 | 93,031    |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | CIEL  | TTO    | 2007 | 67,000    |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | Crosshairs  | TTO    | 2007 | 500,000   |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | FREND   | TTO    | 2007 | 250,000   |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | HALTT-A (TTO)   | TTO    | 2007 | 170,000   |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | Heliplane   | TTO    | 2007 | 150,000   |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | HELLADS   | TTO    | 2007 | 1,000,000 |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | HIDVE   | TTO    | 2007 | 300,000   |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | HyFly: Hypersonic Flight                              | TTO    | 2007 | 1,076,959 |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | Iron Curtain  | TTO    | 2007 | 729,995   |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | Oblique Flying Wing                                   | TTO    | 2007 | 1,120,681 |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | RPGNets   | TTO    | 2007 | 80,000    |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | Space Surveillance Telescope (SST)                    | TTO    | 2007 | 308,000   |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | Studies TT-06   | TTO    | 2007 | 149,995   |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | Tech Dev AIR-01                                       | TTO    | 2007 | 933,000   |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | Tech Dev TT-04  | TTO    | 2007 | 50,000    |
| NBCHD060013     | SRS Technologies             | Dept of Interior/National Business Center | Tech Dev TT-07  | TTO    | 2007 | 115,000   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Advanced Sensing Technologies                         | STO    | 2007 | 187,000   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Analog Logic  | STO    | 2007 | 150,000   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | BIOFUELS  | STO    | 2007 | 189,500   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Blue Laser for Submarine Laser Communications (SLC)   | STO    | 2007 | 50,000    |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Connectionless Networking                             | STO    | 2007 | 50,000    |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Control-Based Mobile Ad-Hoc Networking (CBMANET)      | STO    | 2007 | 324,412   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Disruption Tolerant Networks (DTN)                    | STO    | 2007 | 705,117   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Dynamic Optical Tags (DOTS)                           | STO    | 2007 | 402       |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Intrinsically Assured MANETs                          | STO    | 2007 | 15,488    |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Mobile Networked MIMO (MNM)                           | STO    | 2007 | 168,131   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | NetEx   | STO    | 2007 | 28,489    |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | ORCLE   | STO    | 2007 | 100,000   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | RDSV (STO)  | STO    | 2007 | 105,000   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Rescue Transponder                                    | STO    | 2007 | 31,860    |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Retro-Directive Ultra-Fast Acquisition Sensor (RUFAS) | STO    | 2007 | 365,000   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | STO Management - CCC-01                               | STO    | 2007 | 91,922    |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | STO Management - IT-03                                | STO    | 2007 | 55,000    |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | STO Studies - CCC-02                                  | STO    | 2007 | 100,000   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Strategically Hardened Facility Defeat (SHFD)         | STO    | 2007 | 364,998   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Threat Agent Cloud Tactical Intercept & Countermeasu  | STO    | 2007 | 254,293   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | ULF WAVE STUDY  | STO    | 2007 | 20,782    |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Very High Efficiency Solar Cell (VHESC)               | STO    | 2007 | 768,687   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | Wireless Network after Next (WNaN)                    | STO    | 2007 | 181,299   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | WOLFPACK  | STO    | 2007 | 715,494   |
| NBCHD070001     | System Planning Corporation  | Dept of Interior/National Business Center | xG Communications                                     | STO    | 2007 | 1,706,398 |

| Contract Number | Performer           | Agent                                     | Program Name  | Office | FY   | Obligated |
|-----------------|---------------------|---|---|--------|------|-----------|
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Advanced Sighting System (One Shot)                 | STO    | 2007 | 150,118   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Airborne Tomography using Active Electromagnetics(A | STO    | 2007 | 272,364   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | BIOFUELS  | STO    | 2007 | 465,000   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Control Plane                                       | STO    | 2007 | 329,658   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Core Optical Network (CORONET)                      | STO    | 2007 | 330,164   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Counter Sniper (C-Sniper)                           | STO    | 2007 | 91,000    |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Dynamic Quarantine                                  | STO    | 2007 | 482,794   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | HedLight  | STO    | 2007 | 22,496    |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Intrinsically Assured MANETs                        | STO    | 2007 | 109,089   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Long View   | STO    | 2007 | 33,000    |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Mission Adaptable Chemical Spectrometer (MACS)      | STO    | 2007 | 320,000   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Next Gen Protective Gear (CONG)                     | STO    | 2007 | 75,000    |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Optically Designated Attack Munitions (ODAM)        | STO    | 2007 | 100,000   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | ORCLE   | STO    | 2007 | 1,359,869 |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | River Eye   | STO    | 2007 | 127,000   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | SALTI   | STO    | 2007 | 72,000    |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Seismic/Acoustic Vibration Imaging (SAVi)           | STO    | 2007 | 185,000   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | STO Management - CCC-01                             | STO    | 2007 | 521,924   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | STO Management - CCC-02                             | STO    | 2007 | 2,000     |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | STO Management - IT-03                              | STO    | 2007 | 381,503   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | STO Management - SEN-01                             | STO    | 2007 | 442,000   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | STO Studies - SEN-02                                | STO    | 2007 | 273,437   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | SURF  | STO    | 2007 | 350,000   |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | TANGO BRAVO   | STO    | 2007 | 50,000    |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Underwater Express                                  | STO    | 2007 | 40,000    |
| NBCHD070002     | SRS Technologies    | Dept of Interior/National Business Center | Urban Photonic Sandtable Display                    | STO    | 2007 | 618,668   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | All-Weather Sniper Scope (AWSS)                     | STO    | 2007 | 213,238   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | Connectionless Networking                           | STO    | 2007 | 587,749   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | DARPA Interference Multiple Access (DIMA)           | STO    | 2007 | 333,140   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | Long View   | STO    | 2007 | 40,000    |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | Mobile Networked MIMO (MNM)                         | STO    | 2007 | 189,515   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | NetEx   | STO    | 2007 | 39,900    |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | Quantum Sensors                                     | STO    | 2007 | 192,000   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | Radio Isotope Micro-Power Sources (RIMS)            | STO    | 2007 | 108,274   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | SALTI   | STO    | 2007 | 70,000    |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | SandBlaster   | STO    | 2007 | 184,370   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | SATCOM-CX   | STO    | 2007 | 147,349   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | Seismic/Acoustic Vibration Imaging (SAVi)           | STO    | 2007 | 40,000    |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | Sensor Tape   | STO    | 2007 | 25,000    |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | STO Management - CCC-01                             | STO    | 2007 | 260,000   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | STO Management - IT-03                              | STO    | 2007 | 15,000    |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | STO Management - SEN-01                             | STO    | 2007 | 135,000   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | STO Studies - SEN-01                                | STO    | 2007 | 100,000   |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | Super Resolution Vision System (SRVS)               | STO    | 2007 | 52,106    |
| NBCHD070003     | Schafer Corporation | Dept of Interior/National Business Center | Symbiotic control (SYCO)                            | STO    | 2007 | 288,288   |
| NBCHD070004     | Solers, Inc.        | Dept of Interior/National Business Center | Acoustic Arrays for Torpedo Defense (AATD)          | STO    | 2007 | 130,393   |
| NBCHD070004     | Solers, Inc.        | Dept of Interior/National Business Center | Advanced Sighting System (One Shot)                 | STO    | 2007 | 189,898   |
| NBCHD070004     | Solers, Inc.        | Dept of Interior/National Business Center | All-Weather Sniper Scope (AWSS)                     | STO    | 2007 | 103,762   |
| NBCHD070004     | Solers, Inc.        | Dept of Interior/National Business Center | ALUMINUM COMBUSTOR (ATO)                            | STO    | 2007 | 65,250    |
| NBCHD070004     | Solers, Inc.        | Dept of Interior/National Business Center | Analog Logic  | STO    | 2007 | 75,000    |
| NBCHD070004     | Solers, Inc.        | Dept of Interior/National Business Center | CEROS (CONG)  | STO    | 2007 | 95,000    |
| NBCHD070004     | Solers, Inc.        | Dept of Interior/National Business Center | Counter Sniper (C-Sniper)                           | STO    | 2007 | 91,300    |
| NBCHD070004     | Solers, Inc.        | Dept of Interior/National Business Center | DARPA Interference Multiple Access (DIMA)           | STO    | 2007 | 103,762   |

| Contract Number      | Performer  | Agent   | Program Name                                       | Office | FY   | Obligated |
|----------------------|--|---|--|--------|------|-----------|
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | Long View  | STO    | 2007 | 185,000   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | NetEx  | STO    | 2007 | 65,000    |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | Persistent Ocean Surveillance Station Keeping      | STO    | 2007 | 309,489   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | RDSV (STO)   | STO    | 2007 | 25,000    |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | River Eye  | STO    | 2007 | 253,948   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | SALTI  | STO    | 2007 | 1,160,484 |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | SandBlaster  | STO    | 2007 | 223,630   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | Sensor Tape  | STO    | 2007 | 70,000    |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | STO Management - CCC-01                            | STO    | 2007 | 195,011   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | STO Management - IT-03                             | STO    | 2007 | 484,307   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | STO Management - SEN-01                            | STO    | 2007 | 56,000    |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | STO Studies - NET-02                               | STO    | 2007 | 200,000   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | STO Studies - SEN-02                               | STO    | 2007 | 115,000   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | STO Studies - TT-04                                | STO    | 2007 | 100,000   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | Super Resolution Vision System (SRVS)              | STO    | 2007 | 350,000   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | Surface Wave Energy Harvesting                     | STO    | 2007 | 98,000    |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | Symbiotic control (SYCO)                           | STO    | 2007 | 166,577   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | TANGO BRAVO  | STO    | 2007 | 162,000   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | Underwater Express                                 | STO    | 2007 | 205,525   |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | Wireless Network after Next (WNaN)                 | STO    | 2007 | 68,909    |
| NBCHD070004          | Solers, Inc.                                       | Dept of Interior/National Business Center       | WOLFPACK   | STO    | 2007 | 110,499   |
| NBCHF020428          | Bradson Corporation                                | Dept of Interior/National Business Center       | BRADSON COMP SUPPORT                               | COMP   | 2007 | 1,320,000 |
| NBCHF020428          | Bradson Corporation                                | Dept of Interior/National Business Center       | BRADSON TECH OFFICE AND TRAVEL                     | COMP   | 2007 | 1,902,000 |
| NBCHF040113          | Quality Technology, Inc.                           | Dept of Interior/National Business Center       | IRD OFFICE SUPPORT                                 | OMO    | 2007 | 413,206   |
| NBCHF040113          | Quality Technology, Inc.                           | Dept of Interior/National Business Center       | IRD OFFICE SUPPORT                                 | OMO    | 2007 | 1,260,750 |
| NBCHF070007          | Quality Technology, Inc.                           | Dept of Interior/National Business Center       | IRD OFFICE SUPPORT                                 | OMO    | 2007 | 437,217   |
| NBCHF070007          | Quality Technology, Inc.                           | Dept of Interior/National Business Center       | IRD OFFICE SUPPORT                                 | OMO    | 2007 | 693,412   |
| NBCHF080005          | Artel, Inc.  | Dept of Interior/National Business Center       | BUSINESS SUPPORT TEAM                              | COMP   | 2007 | 840,000   |
| NBCHP060146          | General Dynamics Information Technology, Inc.      | Dept of Interior/National Business Center       | CMO ADMIN  | CMO    | 2007 | 300,164   |
| NBCHP070010          | Institute of Electrical & Electronics Engineers    | Dept of Interior/National Business Center       | NMEMS S&T FUNDAMENTALS                             | MTO    | 2007 | 5,000     |
| NBCHP080004          | LexisNexis Special Services Inc.                   | Dept of Interior/National Business Center       | Study FOR OFFICE                                   | DSO    | 2007 | 100,000   |
| NSMA                 | Israel Ministry of Defense                         | Navy Systems Management Activity                | OMNI-DIRECTIONAL FLASH & LAUNCH DETECTION          | MTO    | 2007 | 6,000,000 |
| RDEC-STTC1           | US Army Res, Dev, and Eng Cmd, Simulation and Trng | US Army Res, Dev, and Engr Cmd, Simulation a    | Cognitive Technology Threat Warning Systems (CT2W) | DSO    | 2007 | 120,336   |
| RDEC-STTC1           | US Army Res, Dev, and Eng Cmd, Simulation and Trng | US Army Res, Dev, and Engr Cmd, Simulation a    | Real World (DSO)                                   | DSO    | 2007 | 91,714    |
| RDEC-STTC1           | US Army Res, Dev, and Eng Cmd, Simulation and Trng | US Army Res, Dev, and Engr Cmd, Simulation a    | Urban Photonic Sandtable Display                   | STO    | 2007 | 30,000    |
| SMC                  | Aerospace Corporation                              | Space and Missile Systems Center                | Novel Satellite Comms                              | STO    | 2007 | 25,000    |
| SMC                  | Aerospace Corporation                              | Space and Missile Systems Center                | Orbital Express                                    | TTO    | 2007 | 720,000   |
| SMC                  | Aerospace Corporation                              | Space and Missile Systems Center                | RADHARD BY DESIGN                                  | MTO    | 2007 | 48,337    |
| SP070003D1380        | Booz, Allen & Hamilton, Inc.                       | Defense Technical Information Center            | Sierra Bravo: Smart Base for the 21st Century      | STO    | 2007 | 383,978   |
| SP070003D1380        | Booz, Allen & Hamilton, Inc.                       | Defense Technical Information Center            | STO Management - CCC-01                            | STO    | 2007 | 49,000    |
| SP070003D1380        | Booz, Allen & Hamilton, Inc.                       | Defense Technical Information Center            | STO Management - CCC-02                            | STO    | 2007 | 26,000    |
| SP070099D0301        | Illinois Institute of Technical Research           | Defense Technical Information Center            | QUINT  | IPTO   | 2007 | 193,237   |
| SP070099D0301        | Illinois Institute of Technical Research           | Defense Technical Information Center            | Wireless Network after Next (WNaN)                 | STO    | 2007 | 290,684   |
| US Government Printi | US Government Printing Office                      | US Government Printing Office                   | HQ EQUIPMENT, SUPPLIES & RENT                      | OMO    | 2007 | 3,000     |
| USGSDENVER           | U.S. Geological Survey - Denver                    | U.S. Geological Survey-Denver                   | LAASS  | STO    | 2007 | 42,973    |
| USSOUTHCOM           | US Southern Command                                | US Southern Command                             | Stealthy, Persistent, Perch and Stare (SP2S)       | DSO    | 2007 | 219,798   |
| USSOUTHCOM           | US Southern Command                                | US Southern Command                             | WASP   | DSO    | 2007 | 57,523    |
| USZA2202D0014        | Sverdrup Technologies, Inc.                        | US Special Operations Command                   | DIRO Support                                       | COMP   | 2007 | 200,000   |
| W15P7T04CK216        | Syracuse Research Corporation                      | U.S. Army Communications Electronics Commar     | FORESTER   | IPTO   | 2007 | 399,994   |
| W15P7T059P232        | L-3 CyTerra Corporation                            | U.S. Army Communications Electronics Commar     | Visibuilding                                       | STO    | 2007 | 100,000   |
| W15P7T05CP013        | Harris Corp  | U.S. Army Night Vision Electronics Sensors Dire | FCS JIGSAW   | IPTO   | 2007 | 931,548   |
| W15P7T05CP013        | Harris Corp  | U.S. Army Night Vision Electronics Sensors Dire | JIGSAW   | IPTO   | 2007 | 45,516    |
| W15P7T05CP032        | BAE Systems  | U.S. Army Communications Electronics Commar     | COMPOEX  | IPTO   | 2007 | 8,549,661 |

| Contract Number | Performer  | Agent   | Program Name   | Office | FY        | Obligated |
|-----------------|--|---|--|--------|-----------|-----------|
| W15P7T05CP218   | BBN Technologies                                       | Communications Electronics Research Dev Eng     | ASE (VOCODER)  | IPTO   | 2007      | 2,740,000 |
| W15P7T05CP228   | Active Computing                                       | U.S. Army Communications Electronics Commar     | COMPOEX  | IPTO   | 2007      | 321,301   |
| W15P7T05CP624   | Lear Siegler Services, Inc                             | Communications Electronics Research Dev Eng     | Vehicle And Dismount Exploitation Radar (VADER)      | IPTO   | 2007      | 40,000    |
| W15P7T05CR002   | Lockheed Martin Advanced Technologies Lab              | Communications Electronics Research Dev Eng     | Situation-Aware Protocols In Edge Network Technologi | IPTO   | 2007      | 400,158   |
| W15P7T05CR402   | Telcordia Technologies Inc.                            | Communications Electronics Research Dev Eng     | IPTO Mgmt Initiatives COG-02                         | IPTO   | 2007      | 208,168   |
| W15P7T05CR402   | Telcordia Technologies Inc.                            | Communications Electronics Research Dev Eng     | Situation-Aware Protocols In Edge Network Technologi | IPTO   | 2007      | 370,239   |
| W15P7T06CP222   | BAE Systems  | U.S. Army Communications Electronics Commar     | Deep Speak   | STO    | 2007      | 225,062   |
| W15P7T06CP411   | System of Systems Analytics, Inc.                      | U.S. Army Communications Electronics Commar     | COMPOEX  | IPTO   | 2007      | 232,647   |
| W15P7T06CP423   | BAE Systems  | U.S. Army Communications Electronics Commar     | DARPA Interference Multiple Access (DIMA)            | STO    | 2007      | 4,852,757 |
| W15P7T06CP426   | Georgia Tech Research Corporation (Sponsored Programs  | U.S. Army Communications Electronics Commar     | Disruption Tolerant Networks (DTN)                   | STO    | 2007      | 380,000   |
| W15P7T06CP427   | SRI International                                      | U.S. Army Communications Electronics Commar     | Disruption Tolerant Networks (DTN)                   | STO    | 2007      | 249,978   |
| W15P7T06CP430   | Lehigh University                                      | U.S. Army Communications Electronics Commar     | Disruption Tolerant Networks (DTN)                   | STO    | 2007      | 226,236   |
| W15P7T06CP437   | BAE Systems  | Communications Electronics Research Dev Eng     | ASE (VOCODER)  | IPTO   | 2007      | 499,378   |
| W15P7T06CP638   | BBN Technologies                                       | U.S. Army Communications Electronics Commar     | Disruption Tolerant Networks (DTN)                   | STO    | 2007      | 4,367,096 |
| W15P7T06CP815   | Palo Alto Research Center (PARC) Incorporated          | U.S. Army Communications Electronics Commar     | Disruption Tolerant Networks (DTN)                   | STO    | 2007      | 169,851   |
| W15P7T06CR002   | Raytheon Company - VA                                  | Communications Electronics Research Dev Eng     | IPTO Mgmt Initiatives COG-02                         | IPTO   | 2007      | 199,924   |
| W15P7T06DA401   | Booz, Allen & Hamilton, Inc.                           | Communications Electronics Research Dev Eng     | Brood of Spectrum Supremacy (BOSS)                   | IPTO   | 2007      | 495,041   |
| W15P7T06DA402   | CACI Technologies, Inc.                                | U.S. Army Communications Electronics Commar     | Robust Portable Power Sources                        | DSO    | 2007      | 1,000,000 |
| W15P7T06DE402   | CACI Technologies, Inc.                                | U.S. Army Night Vision Electronics Sensors Dire | Geiger   | IPTO   | 2007      | 48,190    |
| W15P7T06DE402   | CACI Technologies, Inc.                                | U.S. Army Night Vision Electronics Sensors Dire | MEDUSA   | STO    | 2007      | 100,000   |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | Applications Communities                             | IPTO   | 2007      | 125,000   |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | BioSenSE   | DSO    | 2007      | 75,000    |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | Control-Based Mobile Ad-Hoc Networking (CBMANET)     | STO    | 2007      | 198,950   |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | Disruption Tolerant Networks (DTN)                   | STO    | 2007      | 1,327,173 |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | HPCS   | IPTO   | 2007      | 296,053   |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | Integrated Sensor is Structure (ISIS)                | STO    | 2007      | 275,000   |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | IPTO Mgmt Initiatives COG-02                         | IPTO   | 2007      | 29,569    |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | IPTO Studies COG-02                                  | IPTO   | 2007      | 3,500     |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | ITMANET  | IPTO   | 2007      | 140,000   |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | MANAGEMENT FOR OFFICE                                | DSO    | 2007      | 47,817    |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | Perceptive Assistant that Learns                     | IPTO   | 2007      | 75,000    |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | Quantum Sensors                                      | STO    | 2007      | 160,000   |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | Self-Regenerative Systems                            | IPTO   | 2007      | 25,000    |
| W15P7T07CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | TRANSTAC   | IPTO   | 2007      | 120,000   |
| W15P7T07CP029   | Lockheed Martin Advanced Technologies Lab              | Communications Electronics Research Dev Eng     | Studies LNW-01                                       | TTO    | 2007      | 386,618   |
| W15P7T07CP049   | General Atomics  | Communications Electronics Research Dev Eng     | Micro Isotope Power Sources                          | MTO    | 2007      | 1,481,986 |
| W15P7T07CP204   | Argon ST, Inc.   | Communications Electronics Research Dev Eng     | Robust Surface Navigation                            | STO    | 2007      | 1,225,336 |
| W15P7T07CP204   | Argon ST, Inc.   | U.S. Army Communications Electronics Commar     | Robust Surface Navigation                            | STO    | 2007      | 1,529,076 |
| W15P7T07CP205   | Boeing Aerospace Company                               | Communications Electronics Research Dev Eng     | Robust Surface Navigation                            | STO    | 2007      | 1,288,528 |
| W15P7T07CP215   | Adaptive Materials, Inc.                               | U.S. Army Communications Electronics Commar     | Robust Portable Power Sources                        | DSO    | 2007      | 1,249,399 |
| W15P7T07CP217   | UltraCell Incorporated                                 | U.S. Army Communications Electronics Commar     | Robust Portable Power Sources                        | DSO    | 2007      | 750,000   |
| W15P7T07CP219   | Ascend Intel LLC                                       | Communications Electronics Research Dev Eng     | Advanced Soldier Sensor Information System & Techn   | IPTO   | 2007      | 5,220,342 |
| W15P7T07CP219   | Ascend Intel LLC                                       | Communications Electronics Research Dev Eng     | TRANSTAC   | IPTO   | 2007      | 300,000   |
| W15P7T07CP406   | Consulting & Engineering Next Generation Networks Inc. | U.S. Army Communications Electronics Commar     | Control-Based Mobile Ad-Hoc Networking (CBMANET)     | STO    | 2007      | 936,241   |
| W15P7T07CP406   | Consulting & Engineering Next Generation Networks Inc. | U.S. Army Communications Electronics Commar     | Intrinsically Assured MANETs                         | STO    | 2007      | 243,750   |
| W15P7T07CP430   | BAE Systems Advanced Infor Tech Inc                    | U.S. Army Night Vision Electronics Sensors Dire | JIGSAW   | IPTO   | 2007      | 568,850   |
| W15P7T07CP437   | BAE Systems  | Communications Electronics Research Dev Eng     | DISRUPTIVE MANUFACTURING TECHNOLOGIES (DMTO          | 2007   | 2,785,415 |           |
| W15P7T07CP603   | SRA International, Inc.                                | Communications Electronics Research Dev Eng     | Advanced Soldier Sensor Information System & Techn   | IPTO   | 2007      | 4,300,000 |
| W15P7T07CP603   | SRA International, Inc.                                | Communications Electronics Research Dev Eng     | Situation-Aware Protocols In Edge Network Technologi | IPTO   | 2007      | 533,737   |
| W15P7T07CP611   | Research Triangle Institute                            | Communications Electronics Research Dev Eng     | Micro Isotope Power Sources                          | MTO    | 2007      | 1,348,525 |
| W15P7T08CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | Disruption Tolerant Networks (DTN)                   | STO    | 2007      | 335,000   |
| W15P7T08CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | IPTO Studies IT-03                                   | IPTO   | 2007      | 118,700   |
| W15P7T08CF600   | Mitre Corporation                                      | U.S. Army Communications Electronic Commar      | IPTO Studies SEN-02                                  | IPTO   | 2007      | 50,000    |

| Contract Number | Performer                                     | Agent  | Program Name                                | Office | FY   | Obligated |
|-----------------|---|--|---|--------|------|-----------|
| W15P7T08CF600   | Mitre Corporation                             | U.S. Army Communications Electronic Command    | IPTO Studies TT-13                          | IPTO   | 2007 | 158,612   |
| W15P7T08CF600   | Mitre Corporation                             | U.S. Army Communications Electronic Command    | JAGUAR                                      | IPTO   | 2007 | 125,000   |
| W15P7T08CF600   | Mitre Corporation                             | U.S. Army Communications Electronic Command    | LACOSTE                                     | STO    | 2007 | 90,000    |
| W15P7T08CF600   | Mitre Corporation                             | U.S. Army Communications Electronic Command    | Management for Office                       | DSO    | 2007 | 11,600    |
| W15P7T08CF600   | Mitre Corporation                             | U.S. Army Communications Electronic Command    | Management for Office                       | DSO    | 2007 | 75,000    |
| W15P7T08CF600   | Mitre Corporation                             | U.S. Army Communications Electronic Command    | MTO Studies                                 | MTO    | 2007 | 225,000   |
| W15P7T08CF600   | Mitre Corporation                             | U.S. Army Communications Electronic Command    | STO Studies - SEN-02                        | STO    | 2007 | 89,000    |
| W15P7T08CP010   | Science Application International Corporation | Communications Electronics Research Dev Eng    | Visibuilding                                | STO    | 2007 | 2,189,000 |
| W15P7T08CP021   | BAE Systems                                   | Communications Electronics Research Dev Eng    | ASE (VOCODER)                               | IPTO   | 2007 | 2,000,641 |
| W15P7T08CP203   | Raytheon                                      | Communications Electronics Research Dev Eng    | Visibuilding                                | STO    | 2007 | 1,500,000 |
| W15QKN04C1123   | Trace Photonics                               | Armament Research, Development and Engineering | Radio Isotope Micro-Power Sources (RIMS)    | STO    | 2007 | 793,918   |
| W15QKN04C1166   | Science & Technology Associates, Inc.         | Armament Research, Development and Engineering | 3 Dimensional Integrated Circuits           | MTO    | 2007 | 170,971   |
| W15QKN04C1166   | Science & Technology Associates, Inc.         | Armament Research, Development and Engineering | eXtended PCA-MONARCH                        | IPTO   | 2007 | 211,500   |
| W15QKN04C1166   | Science & Technology Associates, Inc.         | Armament Research, Development and Engineering | HPCS  | IPTO   | 2007 | 1,221,674 |
| W15QKN04C1166   | Science & Technology Associates, Inc.         | Armament Research, Development and Engineering | IPTO Mgmt Initiatives IT-02                 | IPTO   | 2007 | 431,517   |
| W15QKN04C1166   | Science & Technology Associates, Inc.         | Armament Research, Development and Engineering | Management for Office                       | DSO    | 2007 | 93,631    |
| W15QKN04C1166   | Science & Technology Associates, Inc.         | Armament Research, Development and Engineering | Management for Office                       | DSO    | 2007 | 8,258     |
| W15QKN04C1166   | Science & Technology Associates, Inc.         | Armament Research, Development and Engineering | XTRIPS                                      | IPTO   | 2007 | 350,000   |
| W15QKN06C0187   | Intelligent Optical Systems, Inc.             | Armament Research, Development and Engineering | SBIR SET-ASIDE                              | CMO    | 2007 | 259,858   |
| W15QKN06P0523   | Enig Associates, Inc.                         | Armament Research, Development and Engineering | MAHEM                                       | TTO    | 2007 | 282,802   |
| W31P4A08C0119   | Kitenga Co.                                   | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 98,697    |
| W31P4Q04CR095   | CALSPAN UB Research Center                    | U.S. Army Aviation and Missile Command         | Army Hypersonics Advanced Technology (CONG) | TTO    | 2007 | 1,499,993 |
| W31P4Q04CR095   | CALSPAN UB Research Center                    | U.S. Army Aviation and Missile Command         | HyFly: Hypersonic Flight                    | TTO    | 2007 | 125,990   |
| W31P4Q05C0165   | AeroAstro, Inc.                               | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 259,081   |
| W31P4Q05C0175   | Active Signals Technologies, Inc.             | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 199,997   |
| W31P4Q05C0178   | Time Domain Corporation                       | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 497,411   |
| W31P4Q05C0184   | SoftPro Technologies, Incorporated            | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 198,831   |
| W31P4Q05C0214   | NanoSonic, Inc.                               | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 399,839   |
| W31P4Q05C0266   | Acellent Technologies, Inc.                   | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 199,982   |
| W31P4Q05CR009   | nPoint, Inc.                                  | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 419,304   |
| W31P4Q05CR073   | Cermet, Inc.                                  | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 363,797   |
| W31P4Q05CR116   | Science Engineering Technology Associates.    | U.S. Army Aviation and Missile Command         | SBIR-PATERSON                               | CMO    | 2007 | 100,000   |
| W31P4Q05CR153   | NanoSonic, Inc.                               | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 392,994   |
| W31P4Q05CR171   | Reservoir Labs, Inc.                          | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 320,658   |
| W31P4Q05CR178   | Scientific Systems Company                    | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 489,224   |
| W31P4Q05CR201   | The Charles Stark Draper Laboratory Inc       | U.S. Army Aviation and Missile Command         | IPTO Studies GT-01                          | IPTO   | 2007 | 399,990   |
| W31P4Q0610001   | University of Michigan                        | U.S. Army Aviation and Missile Command         | MICRO CRYOGENIC COOLERS(MCC)                | MTO    | 2007 | 537,457   |
| W31P4Q06C0014   | EOSPACE, Inc.                                 | U.S. Army Aviation and Missile Command         | STTR  | CMO    | 2007 | 250,000   |
| W31P4Q06C0055   | Archangel Systems, Inc.                       | U.S. Army Aviation and Missile Command         | NAVIGATION GRADE INTEGRATED MICRO GYROSCOPE | MTO    | 2007 | 1,217,712 |
| W31P4Q06C0086   | DeltaNu                                       | U.S. Army Aviation and Missile Command         | SBIR  | CMO    | 2007 | 125,000   |
| W31P4Q06C0099   | Nevada Nanotech Systems, Inc.                 | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 274,312   |
| W31P4Q06C0108   | Infinera Corporation                          | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 374,993   |
| W31P4Q06C0136   | Tesla Technologies, Inc.                      | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 249,822   |
| W31P4Q06C0221   | Northern Microdesign, Inc.                    | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 375,000   |
| W31P4Q06C0231   | INTRINSIC Semiconductor Corp. (Cree, Inc)     | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 379,103   |
| W31P4Q06C0247   | Technologies and Devices International, Inc.  | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 67,581    |
| W31P4Q06C0248   | Triton Systems, Inc.                          | U.S. Army Aviation and Missile Command         | STTR  | CMO    | 2007 | 374,979   |
| W31P4Q06C0258   | Versatilis LLC                                | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 199,850   |
| W31P4Q06C0262   | Magnolia Optical Technologies, Inc.           | U.S. Army Aviation and Missile Command         | STTR  | CMO    | 2007 | 374,997   |
| W31P4Q06C0264   | RPU Technology                                | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 374,981   |
| W31P4Q06C0266   | Choatic.com                                   | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 374,937   |
| W31P4Q06C0276   | Microoptical Engineering Corporation          | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 378,921   |
| W31P4Q06C0278   | Teknowledge Corp                              | U.S. Army Aviation and Missile Command         | SBIR SET-ASIDE                              | CMO    | 2007 | 350,000   |

| Contract Number | Performer  | Agent                                  | Program Name  | Office | FY   | Obligated |
|-----------------|--|--|---|--------|------|-----------|
| W31P4Q06C0279   | Ipicom, Inc.                                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 350,513   |
| W31P4Q06C0280   | CHI Systems, Inc.                                | U.S. Army Aviation and Missile Command | SBIR  | CMO    | 2007 | 79,938    |
| W31P4Q06C0280   | CHI Systems, Inc.                                | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 368,053   |
| W31P4Q06C0286   | Perceptronics Solutions, Inc.                    | U.S. Army Aviation and Missile Command | SBIR  | CMO    | 2007 | 30,003    |
| W31P4Q06C0286   | Perceptronics Solutions, Inc.                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 574,998   |
| W31P4Q06C0290   | Centeye, Incorporated                            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 349,603   |
| W31P4Q06C0293   | T Networks Inc.                                  | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 294,760   |
| W31P4Q06C0296   | Phiar Corporation                                | U.S. Army Aviation and Missile Command | STTR  | CMO    | 2007 | 363,816   |
| W31P4Q06C0297   | Mide Technology Corp                             | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 349,977   |
| W31P4Q06C0300   | Pacific Science & Engineering Group              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 638,208   |
| W31P4Q06C0324   | Lockheed Martin Advanced Technologies Lab        | U.S. Army Aviation and Missile Command | Nano Air Vehicle (NAV)                                  | DSO    | 2007 | 1,355,188 |
| W31P4Q06C0351   | Triton Systems, Inc.                             | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 657,078   |
| W31P4Q06C0365   | Charles River Analytics, Inc.                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 334,586   |
| W31P4Q06C0387   | Secure Command, LLC (See ETOVIASYS)              | U.S. Army Aviation and Missile Command | STTR  | CMO    | 2007 | 355,873   |
| W31P4Q06C0390   | Toyon Research Corp.                             | U.S. Army Aviation and Missile Command | STTR  | CMO    | 2007 | 375,063   |
| W31P4Q06C0400   | Techno-sciences                                  | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 374,367   |
| W31P4Q06C0412   | Techno-sciences                                  | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 249,999   |
| W31P4Q06C0429   | NextGen Aeronautics Inc.                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 374,106   |
| W31P4Q06C0441   | MicroPropulsion Corp.                            | U.S. Army Aviation and Missile Command | Nano Air Vehicle (NAV)                                  | DSO    | 2007 | 685,937   |
| W31P4Q06C0462   | Tanner Research, Inc.                            | U.S. Army Aviation and Missile Command | STTR  | CMO    | 2007 | 375,007   |
| W31P4Q06C0465   | Physical Optics Corporation                      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 374,307   |
| W31P4Q06C0473   | Science Engineering Technology Associates.       | U.S. Army Aviation and Missile Command | Heterogeneous Airborne Recon Team (HART)                | IPTO   | 2007 | 600,000   |
| W31P4Q06C0473   | Science Engineering Technology Associates.       | U.S. Army Aviation and Missile Command | IPTO Mgmt Initiatives SEN-02                            | IPTO   | 2007 | 599,839   |
| W31P4Q06C0473   | Science Engineering Technology Associates.       | U.S. Army Aviation and Missile Command | IPTO Studies CCC-01                                     | IPTO   | 2007 | 72,991    |
| W31P4Q06C0473   | Science Engineering Technology Associates.       | U.S. Army Aviation and Missile Command | IPTO Studies CCS-02                                     | IPTO   | 2007 | 700,000   |
| W31P4Q06C0473   | Science Engineering Technology Associates.       | U.S. Army Aviation and Missile Command | IPTO Studies NET-01                                     | IPTO   | 2007 | 227,009   |
| W31P4Q06C0473   | Science Engineering Technology Associates.       | U.S. Army Aviation and Missile Command | Persistent Operatnl Surface Surveillance & Engagemen    | IPTO   | 2007 | 630,000   |
| W31P4Q06C0473   | Science Engineering Technology Associates.       | U.S. Army Aviation and Missile Command | Predictive Analysis for Naval Deployment Activities (PA | IPTO   | 2007 | 160,409   |
| W31P4Q06C0474   | Guild Associates, Inc.                           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 375,037   |
| W31P4Q06C0488   | Etovia Systems, Inc.                             | U.S. Army Aviation and Missile Command | STTR  | CMO    | 2007 | 374,984   |
| W31P4Q0710001   | Boyce Thompson Institute for Plant Research, Inc | U.S. Army Aviation and Missile Command | Hybrid Insect Micro Electro Mechanical Systems(HI-ME    | MTO    | 2007 | 2,780,465 |
| W31P4Q0710004   | Duke University                                  | U.S. Army Aviation and Missile Command | Study FOR OFFICE  | DSO    | 2007 | 125,000   |
| W31P4Q0710005   | Oklahoma State University                        | U.S. Army Aviation and Missile Command | Nano Air Vehicle (NAV)                                  | DSO    | 2007 | 202,499   |
| W31P4Q0710006   | University of Florida                            | U.S. Army Aviation and Missile Command | STO Studies - IT-03                                     | STO    | 2007 | 230,000   |
| W31P4Q0710008   | University of Texas Health Science Center        | U.S. Army Aviation and Missile Command | Study FOR OFFICE  | DSO    | 2007 | 299,780   |
| W31P4Q07C0006   | Applied Radar, Inc.                              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 1,124,712 |
| W31P4Q07C0010   | Luna Innovations, Inc.                           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 58,149    |
| W31P4Q07C0016   | Irvine Sensors Corp                              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 374,912   |
| W31P4Q07C0022   | Applied Visions, Inc.                            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 834,048   |
| W31P4Q07C0027   | Discovery Semiconductors Inc                     | U.S. Army Aviation and Missile Command | STTR  | CMO    | 2007 | 497,844   |
| W31P4Q07C0049   | Aculight Corp.                                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 674,428   |
| W31P4Q07C0055   | Intelligent Automation, Inc.                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 375,000   |
| W31P4Q07C0056   | Vaporcor LLC                                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 374,571   |
| W31P4Q07C0067   | Systems & Processes Engineering Corporation      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 374,951   |
| W31P4Q07C0069   | PowerQ Technologies, Inc.                        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 249,054   |
| W31P4Q07C0070   | Strawberry Development Group                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 374,521   |
| W31P4Q07C0085   | Applications Tech Inc.                           | U.S. Army Aviation and Missile Command | STTR  | CMO    | 2007 | 545,466   |
| W31P4Q07C0089   | Silvus Communicatons Systems, Inc.               | U.S. Army Aviation and Missile Command | Mobile Networked MIMO (MNM)                             | STO    | 2007 | 1,600,000 |
| W31P4Q07C0107   | JXT Applications, Inc.                           | U.S. Army Aviation and Missile Command | STTR  | CMO    | 2007 | 110,000   |
| W31P4Q07C0113   | Advanced Scientific Concepts, Inc.               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 99,925    |
| W31P4Q07C0131   | Information Systems Laboratories, Inc            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 374,745   |
| W31P4Q07C0132   | AFrame Digital, LLC                              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 1,765,173 |
| W31P4Q07C0134   | SA Photonics                                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE  | CMO    | 2007 | 500,878   |

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|-----------------|---|--|------------------------|--------|------|-----------|
| W31P4Q07C0136   | Dymas Research, Inc.                          | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 374,759   |
| W31P4Q07C0138   | Discovery Machine, Inc.                       | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 336,641   |
| W31P4Q07C0143   | Adventium Enterprises, LLC                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 374,982   |
| W31P4Q07C0148   | ARCHCOM Technology Inc                        | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 124,702   |
| W31P4Q07C0180   | Polestar Technologies                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 399,887   |
| W31P4Q07C0182   | Sikorsky Aircraft Div                         | U.S. Army Aviation and Missile Command | SandBlaster            | STO    | 2007 | 8,325,000 |
| W31P4Q07C0186   | Resonance Research, Inc.                      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 377,945   |
| W31P4Q07C0191   | Polaris SensorTechnologies, Inc.              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 361,809   |
| W31P4Q07C0199   | Omni Sciences, Inc.                           | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 550,000   |
| W31P4Q07C0206   | Sperient, Inc.                                | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 376,048   |
| W31P4Q07C0207   | Black River Systems Company                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 1,054,751 |
| W31P4Q07C0214   | Design Interactive, Inc.                      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 374,064   |
| W31P4Q07C0215   | Midwest Research Institute                    | U.S. Army Aviation and Missile Command | SandBlaster            | STO    | 2007 | 180,000   |
| W31P4Q07C0218   | SRI International                             | U.S. Army Aviation and Missile Command | Nano Air Vehicle (NAV) | DSO    | 2007 | 349,832   |
| W31P4Q07C0244   | Secure Command, LLC (See ETOVIASYS)           | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 374,999   |
| W31P4Q07C0249   | Fiore Industries, Inc.                        | U.S. Army Aviation and Missile Command | SBIR                   | CMO    | 2007 | 1,000     |
| W31P4Q07C0249   | Fiore Industries, Inc.                        | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 97,787    |
| W31P4Q07C0256   | SJT Micropower, Inc.                          | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 98,975    |
| W31P4Q07C0257   | KaZak Composites Incorporated                 | U.S. Army Aviation and Missile Command | SBIR                   | CMO    | 2007 | 99,000    |
| W31P4Q07C0258   | Advanced Anti-Terror Technologies Corp (A2T2) | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 98,996    |
| W31P4Q07C0259   | EOSPACE, Inc.                                 | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 99,000    |
| W31P4Q07C0260   | ZIVA Corporation                              | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 98,958    |
| W31P4Q07C0261   | Geosemble Technologies                        | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 98,999    |
| W31P4Q07C0262   | Actinix                                       | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 98,991    |
| W31P4Q07C0264   | Latel Corporation                             | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 99,000    |
| W31P4Q07C0267   | TIPD, LLC                                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 375,000   |
| W31P4Q07C0269   | GNOSYS, Inc.                                  | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 98,754    |
| W31P4Q07C0274   | NextGen Aeronautics Inc.                      | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 98,939    |
| W31P4Q07C0280   | 21st Century Systems Inc.                     | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 98,997    |
| W31P4Q07C0282   | Cornerstone Research Group, Inc.              | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 374,997   |
| W31P4Q07C0283   | Boulder Labs, Inc.                            | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 99,000    |
| W31P4Q07C0284   | Mytek, LLC                                    | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 98,851    |
| W31P4Q07C0291   | Si2 Technologies                              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 374,993   |
| W31P4Q07C0292   | Technology Services Corporation               | U.S. Army Aviation and Missile Command | SBIR                   | CMO    | 2007 | 182,500   |
| W31P4Q07C0292   | Technology Services Corporation               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 562,318   |
| W31P4Q07C0296   | Aurora Flight Sciences Corporation            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 98,996    |
| W31P4Q07C0297   | B & W TEK, Inc                                | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 98,986    |
| W31P4Q07C0301   | Aurora Flight Sciences Corporation            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 98,963    |
| W31P4Q07C0307   | Knexient                                      | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 99,000    |
| W31P4Q07C0313   | L'Garde, Inc.                                 | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 248,394   |
| W31P4Q07C0316   | M-Dot, Inc.                                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 198,542   |
| W31P4Q07C0317   | Triton Systems, Inc.                          | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 98,994    |
| W31P4Q07C0319   | Vaporcor LLC                                  | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 98,990    |
| W31P4Q07C0320   | Frost Communications, Inc.                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 480,894   |
| W31P4Q07C0321   | ENrG, Inc                                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 98,713    |
| W31P4Q07C0322   | MicroLink Devices                             | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 99,000    |
| W31P4Q07C0333   | Honeywell Inc                                 | U.S. Army Aviation and Missile Command | Studies                | MTO    | 2007 | 223,950   |
| W31P4Q07C0334   | ENGeniusMicro, LLC                            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 98,788    |
| W31P4Q07C0336   | Vertigo, Inc.                                 | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE         | CMO    | 2007 | 248,942   |
| W31P4Q07P0580   | Aptima, Inc.                                  | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 50,000    |
| W31P4Q07P0756   | Freytag and Company, LLC                      | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 50,000    |
| W31P4Q07P0775   | Perceptronics Solutions, Inc.                 | U.S. Army Aviation and Missile Command | STTR                   | CMO    | 2007 | 49,999    |
| W31P4Q0810001   | University of California, San Diego           | U.S. Army Aviation and Missile Command | STO Studies - IT-03    | STO    | 2007 | 50,000    |

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|-----------------|--|--|------------------|--------|------|-----------|
| W31P4Q0810002   | University of California, Berkeley               | U.S. Army Aviation and Missile Command | Studies          | MTO    | 2007 | 200,000   |
| W31P4Q0810004   | Boyce Thompson Institute for Plant Research, Inc | U.S. Army Aviation and Missile Command | MTO Studies      | MTO    | 2007 | 125,090   |
| W31P4Q0810005   | University of Rochester                          | U.S. Army Aviation and Missile Command | Study FOR OFFICE | DSO    | 2007 | 375,000   |
| W31P4Q0810006   | Northwestern University                          | U.S. Army Aviation and Missile Command | Study FOR OFFICE | DSO    | 2007 | 299,823   |
| W31P4Q0810007   | University of Maryland                           | U.S. Army Aviation and Missile Command | Study FOR OFFICE | DSO    | 2007 | 225,000   |
| W31P4Q08C0004   | Sensorcon Inc.                                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 99,000    |
| W31P4Q08C0006   | Excellatron                                      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,916    |
| W31P4Q08C0007   | Streamline Automation, LLC                       | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,962    |
| W31P4Q08C0008   | MagiQ Technologies, Inc.                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,732    |
| W31P4Q08C0009   | TIAX LLC   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,871    |
| W31P4Q08C0010   | Intrigue Technologies, Inc.                      | U.S. Army Aviation and Missile Command | SBIR             | CMO    | 2007 | 187,500   |
| W31P4Q08C0010   | Intrigue Technologies, Inc.                      | U.S. Army Aviation and Missile Command | SBIR             | CMO    | 2007 | 187,500   |
| W31P4Q08C0011   | Cornerstone Research Group, Inc.                 | U.S. Army Aviation and Missile Command | STTR             | CMO    | 2007 | 374,998   |
| W31P4Q08C0015   | Nova Research, Inc.                              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 374,630   |
| W31P4Q08C0019   | CFD Research Corporation                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,919    |
| W31P4Q08C0022   | Scientific Systems Company                       | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 800,000   |
| W31P4Q08C0024   | Barron Associates, Inc.                          | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 198,649   |
| W31P4Q08C0026   | Southwest Sciences, Inc.                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 99,000    |
| W31P4Q08C0027   | AutoMedx, Inc.                                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,996    |
| W31P4Q08C0028   | DXE LLC  | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,624    |
| W31P4Q08C0029   | Leeoat Company                                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 198,991   |
| W31P4Q08C0030   | Eic Laboratories, Inc.                           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,972    |
| W31P4Q08C0031   | 4Power LLC                                       | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,911    |
| W31P4Q08C0032   | Geophex, Ltd.                                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,913    |
| W31P4Q08C0033   | Bally Ribbon Mills                               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,714    |
| W31P4Q08C0035   | SealandAire Technologies, Inc.                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,968    |
| W31P4Q08C0036   | D&P LLC  | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,981    |
| W31P4Q08C0039   | Perceptronics Inc                                | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 99,000    |
| W31P4Q08C0040   | NextGen Aeronautics Inc.                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 198,906   |
| W31P4Q08C0041   | NextGen Aeronautics Inc.                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,938    |
| W31P4Q08C0043   | Materials Modification, Inc.                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 375,000   |
| W31P4Q08C0044   | viaSIM   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,429    |
| W31P4Q08C0045   | Fuceltech  | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,957    |
| W31P4Q08C0047   | Next Wave Systems, LLC (See ETOVIASYS)           | U.S. Army Aviation and Missile Command | STTR             | CMO    | 2007 | 374,600   |
| W31P4Q08C0048   | Toyon Research Corp.                             | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 99,000    |
| W31P4Q08C0051   | Busek Co. Inc.                                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,997    |
| W31P4Q08C0052   | C2 Innovation, Inc.                              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,992    |
| W31P4Q08C0053   | Aguila Technologies, Inc.                        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 749,999   |
| W31P4Q08C0054   | Adherent Technologies, Inc.                      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 99,000    |
| W31P4Q08C0055   | Luminit, LLC                                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,881    |
| W31P4Q08C0057   | Banpil Photonics, Inc.                           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 99,000    |
| W31P4Q08C0058   | IntelliTech Microsystems, Inc.                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 99,000    |
| W31P4Q08C0059   | Toyon Research Corp.                             | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 99,000    |
| W31P4Q08C0060   | Black River Systems Company                      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,971    |
| W31P4Q08C0061   | Versatilis LLC                                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 99,000    |
| W31P4Q08C0062   | Smart Information Flow Technologies              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,994    |
| W31P4Q08C0064   | SVT Associates                                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 97,396    |
| W31P4Q08C0066   | Logos Technologies, Inc.                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,843    |
| W31P4Q08C0071   | ErisTech, Inc.                                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 99,000    |
| W31P4Q08C0072   | Ionian Technologies                              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,795    |
| W31P4Q08C0074   | Versa Power Systems, Inc.                        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,838    |
| W31P4Q08C0075   | Tethers Unlimited, Inc. (TUI)                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,974    |
| W31P4Q08C0076   | Andrews Space                                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE   | CMO    | 2007 | 98,873    |

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| W31P4Q08C0077   | Luminit, LLC                               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,837    |
| W31P4Q08C0078   | Charles River Analytics, Inc.              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,906    |
| W31P4Q08C0079   | Boston Applied Technologies, Inc.          | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,973    |
| W31P4Q08C0080   | Omega Advanced Solutions, Inc.             | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,783    |
| W31P4Q08C0086   | Quantum Applied Science and Research, Inc. | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,985    |
| W31P4Q08C0090   | Yardney Technical Products, Inc.           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,865    |
| W31P4Q08C0093   | RNET Technologies, Inc.                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0096   | Technology Services Corporation            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,961    |
| W31P4Q08C0098   | Infoscitex Corporation                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,999    |
| W31P4Q08C0102   | Intelligent Models, Inc.                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,650    |
| W31P4Q08C0105   | Stottler Henke Associates, Inc.            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0106   | AlphaTRAC, Inc.                            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,973    |
| W31P4Q08C0108   | Object Video                               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 448,143   |
| W31P4Q08C0110   | Kitware                                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,958    |
| W31P4Q08C0113   | Radio-Hydro-Physics LLC                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 97,605    |
| W31P4Q08C0114   | Luna Innovations, Inc.                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 374,995   |
| W31P4Q08C0115   | Toyon Research Corp.                       | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0116   | Intelligent Automation, Inc.               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0117   | Traciabs, Inc                              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,770    |
| W31P4Q08C0122   | Scientific Systems Company                 | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0123   | Advanced Brain Monitoring, Inc             | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 97,485    |
| W31P4Q08C0124   | Sentar, Inc.                               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,941    |
| W31P4Q08C0125   | Semantic Designs                           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,910    |
| W31P4Q08C0126   | Charles River Analytics, Inc.              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,901    |
| W31P4Q08C0127   | Arete Associates                           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,998    |
| W31P4Q08C0129   | Goleta Star LLC                            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0130   | Archinoetics, LLC                          | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,961    |
| W31P4Q08C0132   | Hittite Microwave                          | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,077    |
| W31P4Q08C0134   | Parietal Systems, Inc.                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0135   | Charles River Analytics, Inc.              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,780    |
| W31P4Q08C0138   | Systemic Management Science Corporation    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,846    |
| W31P4Q08C0139   | Stottler Henke Associates, Inc.            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0141   | Exogi LLC                                  | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0143   | Aereon Corp.                               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 702,675   |
| W31P4Q08C0150   | Intelligent Automation, Inc.               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0154   | DMS Technology, Inc.                       | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,934    |
| W31P4Q08C0156   | Cilk Arts, Inc.                            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0157   | Anacapa Sciences, Inc                      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,982    |
| W31P4Q08C0160   | Omega Optics, Inc.                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0161   | Alloy Computing, LLC                       | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0162   | Games That Work                            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0163   | Mosaic ATM, Inc.                           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,886    |
| W31P4Q08C0167   | Li Creative Technologies                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,992    |
| W31P4Q08C0168   | Soar Technology, Inc.                      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,999    |
| W31P4Q08C0169   | Lutronics                                  | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0170   | Attention Control Systems, Inc             | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,996    |
| W31P4Q08C0171   | GammaTech, Inc.                            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0172   | Next Century Corporation                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,962    |
| W31P4Q08C0173   | EIC Laboratories, Inc.                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 374,997   |
| W31P4Q08C0174   | Black Forest Engineering, LLC              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,995    |
| W31P4Q08C0175   | Charles River Analytics, Inc.              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,920    |
| W31P4Q08C0176   | NanoSonic, Inc.                            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0177   | Wavetek Engineering                        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,900    |

| Contract Number | Performer                            | Agent                                  | Program Name   | Office | FY   | Obligated |
|-----------------|--------------------------------------|--|----------------|--------|------|-----------|
| W31P4Q08C0178   | VEXTEC Corp.                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,902    |
| W31P4Q08C0181   | Speech Gear, Inc.                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,852    |
| W31P4Q08C0182   | MYMIC, LLC                           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,467    |
| W31P4Q08C0183   | Metrolaser, Inc.                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,946    |
| W31P4Q08C0184   | Andrews Space                        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,954    |
| W31P4Q08C0185   | Archinoetics, LLC                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,907    |
| W31P4Q08C0186   | Ashwin-Ushas Corporation, Inc        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,995    |
| W31P4Q08C0187   | Arete Associates                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,994    |
| W31P4Q08C0188   | Tanner Research, Inc.                | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,979    |
| W31P4Q08C0190   | Intelligent Systems Technology, Inc. | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0191   | Physical Optics Corporation          | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,993    |
| W31P4Q08C0192   | Hitron Associates                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,829    |
| W31P4Q08C0193   | Digital Fusion Solutions Inc.        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,971    |
| W31P4Q08C0194   | Voxel Inc.                           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0195   | MBFARR, LLC                          | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,409    |
| W31P4Q08C0196   | Irimens, LLC                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 374,998   |
| W31P4Q08C0197   | StackFrame, LLC                      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 97,928    |
| W31P4Q08C0198   | Lumera Corporation                   | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,933    |
| W31P4Q08C0199   | Colorado Engineering Inc.            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,961    |
| W31P4Q08C0200   | Barron Associates, Inc.              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,921    |
| W31P4Q08C0201   | Impact Technologies, LLC             | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,577    |
| W31P4Q08C0203   | Della Enterprises, Inc.              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,998    |
| W31P4Q08C0204   | Luna Innovations, Inc.               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,976    |
| W31P4Q08C0206   | Comerstone Research Group, Inc.      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,999    |
| W31P4Q08C0209   | POM Group, Inc.                      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 97,605    |
| W31P4Q08C0210   | Harmonia, Inc.                       | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,965    |
| W31P4Q08C0211   | Mesolight, LLC                       | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0213   | Boston Applied Technologies, Inc.    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,992    |
| W31P4Q08C0214   | BiophyZica, Inc.                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0215   | Cole Engineering Services, Inc.      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,888    |
| W31P4Q08C0216   | KaZak Composites Incorporated        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0218   | Biomedica Management Corp            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,957    |
| W31P4Q08C0219   | Digital Fusion Solutions Inc.        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,338    |
| W31P4Q08C0220   | Qusemde                              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,972    |
| W31P4Q08C0221   | ZIVA Corporation                     | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,933    |
| W31P4Q08C0222   | Applied Quantum Technologies         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,950    |
| W31P4Q08C0225   | Stream Processors, Inc.              | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,965    |
| W31P4Q08C0226   | Evidence Based Research, Inc.        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,849    |
| W31P4Q08C0227   | Scientific Systems Company           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0228   | Luma Systems, Inc                    | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,285    |
| W31P4Q08C0229   | Perigean Technologies LLC            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,899    |
| W31P4Q08C0230   | MEMtronics Corporation               | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,670    |
| W31P4Q08C0231   | Innovative Micro Technology          | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,950    |
| W31P4Q08C0232   | Ipicom, Inc.                         | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,977    |
| W31P4Q08C0233   | Physical Sciences, Incorporated      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,935    |
| W31P4Q08C0234   | AbleLink Technologies, Inc.          | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,989    |
| W31P4Q08C0235   | Logos Technologies, Inc.             | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,690    |
| W31P4Q08C0236   | New Span Opto-Technology Inc.        | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0237   | Holochip Corporation                 | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0239   | Structured Materials Industries      | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 99,000    |
| W31P4Q08C0240   | Deal Corp                            | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,970    |
| W31P4Q08C0241   | Creare Inc                           | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,639    |
| W31P4Q08C0244   | Dymas Research, Inc.                 | U.S. Army Aviation and Missile Command | SBIR SET-ASIDE | CMO    | 2007 | 98,946    |

| Contract Number | Performer   | Agent   | Program Name  | Office | FY   | Obligated |
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| W31P4Q08C0245   | Distributed Energy Systems Corporation                | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,801    |
| W31P4Q08C0248   | Physical Optics Corporation                           | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,998    |
| W31P4Q08C0249   | Hypres, Inc.  | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,928    |
| W31P4Q08C0250   | Photodigm, Inc.                                       | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,917    |
| W31P4Q08C0251   | Kestrel Technology Corp.                              | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,894    |
| W31P4Q08C0254   | Sendero Group LLC                                     | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,998    |
| W31P4Q08C0256   | Muzzy Lane Software                                   | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,800    |
| W31P4Q08C0257   | Acree Technologies, Inc.                              | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,999    |
| W31P4Q08C0259   | New Span Opto-Technology Inc.                         | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,998    |
| W31P4Q08C0262   | Northrop Corporation                                  | U.S. Army Aviation and Missile Command          | Cognitive Technology Threat Warning Systems (CT2W)    | DSO    | 2007 | 1,695,000 |
| W31P4Q08C0263   | TIPD, LLC   | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,873    |
| W31P4Q08C0264   | HRL Laboratories, LLC                                 | U.S. Army Aviation and Missile Command          | Cognitive Technology Threat Warning Systems (CT2W)    | DSO    | 2007 | 1,088,000 |
| W31P4Q08C0265   | Aptima, Inc.  | U.S. Army Aviation and Missile Command          | SBIR  | CMO    | 2007 | 50,000    |
| W31P4Q08C0267   | Virginia Diodes, Inc.                                 | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 375,000   |
| W31P4Q08C0284   | Science Research Laboratory Inc.                      | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,780    |
| W31P4Q08C0287   | Magnolia Optical Technologies, Inc.                   | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 375,000   |
| W31P4Q08C0291   | Ventana Research Corporation                          | U.S. Army Aviation and Missile Command          | STTR  | CMO    | 2007 | 269,674   |
| W31P4Q08C0293   | The Programmable Matter Corporation                   | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,934    |
| W31P4Q08C0294   | Cantaloupe Systems, Inc.                              | U.S. Army Aviation and Missile Command          | MTO Studies   | MTO    | 2007 | 342,020   |
| W31P4Q08C0296   | Perceptronics Solutions, Inc.                         | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 375,000   |
| W31P4Q08C0300   | Magnolia Optical Technologies, Inc.                   | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 375,000   |
| W31P4Q08C0304   | Stellar Micro Devices                                 | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 374,950   |
| W31P4Q08C0310   | Ionic Systems, Inc.                                   | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 98,861    |
| W31P4Q08C0315   | Intelligent Automation, Inc.                          | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 375,000   |
| W31P4Q08C0318   | Intelligent Automation, Inc.                          | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 375,000   |
| W31P4Q08C0319   | Reservoir Labs, Inc.                                  | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 367,485   |
| W31P4Q08C0322   | CHI Systems, Inc.                                     | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 374,937   |
| W31P4Q08C0334   | Science Research Laboratory Inc.                      | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 374,962   |
| W31P4Q08C0344   | Information Systems Laboratories, Inc                 | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 380,146   |
| W31P4Q08P0105   | Perceptronics Solutions, Inc.                         | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 50,000    |
| W31P4Q08P0311   | Time Domain Corporation                               | U.S. Army Aviation and Missile Command          | SBIR SET-ASIDE  | CMO    | 2007 | 49,999    |
| W31P7Q0810003   | University of Florida                                 | U.S. Army Aviation and Missile Command          | Extreme Light Sources for Defense Applications (CONC) | STO    | 2007 | 1,440,000 |
| W56HZV07C0733   | Adaptive Materials, Inc.                              | U.S. Army Tank-Automotive and Armaments Cor     | Robust Portable Power Sources                         | DSO    | 2007 | 990,000   |
| W74V8H05C0042   | Institute for Defense Analyses                        | Contracting Center of Excellence - CCE (DCCW)   | DEFENSE SCIENCE STUDY GROUP (DSSG)                    | DSO    | 2007 | 812,600   |
| W74V8H05C0042   | Institute for Defense Analyses                        | Contracting Center of Excellence - CCE (DCCW)   | ENGINEERED BIO-MOLECULAR NANO-DEVICES AN              | DSO    | 2007 | 150,000   |
| W74V8H05C0042   | Institute for Defense Analyses                        | Contracting Center of Excellence - CCE (DCCW)   | HUMAN ASSISTED NEURAL DEVICES                         | DSO    | 2007 | 120,000   |
| W74V8H05C0042   | Institute for Defense Analyses                        | Contracting Center of Excellence - CCE (DCCW)   | Urban Hopping Robots                                  | STO    | 2007 | 75,000    |
| W74V8H06F0261   | Federal Express                                       | Contracting Center of Excellence - CCE (DCCW)   | AGENT ADMIN   | OMO    | 2007 | 15,000    |
| W74V8H06P0166   | USAL Cellular   | Contracting Center of Excellence - CCE (DCCW)   | HQ EQUIPMENT, SUPPLIES & RENT                         | OMO    | 2007 | 1,452     |
| W81XWH05C0008   | General Dynamics Robotic Systems                      | US Army Medical Research Acquisition Activity   | TRAUMA POD  | DSO    | 2007 | 34,330    |
| W81XWH0620001   | Stanford University                                   | US Army Medical Research Acquisition Activity   | DEEP BLEEDER ACOUSTICS COAGULATION                    | DSO    | 2007 | 330,000   |
| W81XWH06C0061   | AcoustTx Corporation                                  | US Army Medical Research Acquisition Activity   | DEEP BLEEDER ACOUSTICS COAGULATION                    | DSO    | 2007 | 414,970   |
| W81XWH08C0065   | Palo Alto Research Center (PARC) Incorporated         | US Army Medical Research Acquisition Activity   | Sensor Tape   | STO    | 2007 | 1,400,000 |
| W909MY07C0018   | Raytheon Systems Company                              | U.S. Army Night Vision Electronics Sensors Dire | Seismic/Acoustic Vibration Imaging (SAVi)             | STO    | 2007 | 5,711,210 |
| W9113M05C0006   | CAS Incorporated                                      | U.S. Army Space and Missile Defense Command     | Long View   | STO    | 2007 | 108,000   |
| W9113M06C0039   | Information Systems Laboratories, Inc                 | U.S. Army Space and Missile Defense Command     | CHARGED PARTICLE BEAM                                 | MTO    | 2007 | 814,320   |
| W9113M07C0088   | Digital Fusion Solutions Inc.                         | U.S. Army Aviation and Missile Command          | Mission Adaptable Chemical Spectrometer (MACS)        | STO    | 2007 | 179,678   |
| W9113M08C0001   | Lockheed Martin Technology Services                   | PEO Air Space and Missile Defense               | HELLADS   | TTO    | 2007 | 2,909,494 |
| W911NF0410031   | Carnegie Mellon University                            | U.S. Army Research Office                       | Time Reversal Methods                                 | DSO    | 2007 | 750,000   |
| W911NF0410043   | University of Colorado                                | U.S. Army Research Office                       | GUIDED BEC INTERFEROMETRY                             | DSO    | 2007 | 1,400,468 |
| W911NF0410243   | Duke University                                       | U.S. Army Research Office                       | PREDICTING REAL OPTIMIZED MATERIALS (PROM)            | DSO    | 2007 | 500,000   |
| W911NF0410419   | Georgia Tech Research Corporation (Sponsored Programs | U.S. Army Research Office                       | Helicopter Quieting                                   | TTO    | 2007 | 421,774   |
| W911NF0410424   | University of Maryland                                | U.S. Army Research Office                       | Helicopter Quieting                                   | TTO    | 2007 | 550,000   |

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|-----------------|--|--|--|--------|------|-----------|
| W911NF0410429   | University of Michigan                           | US Army Research Laboratory - Adelphi        | ELECTRONIC AND PHOTONIC ICS (EPIC)                       | MTO    | 2007 | 143,116   |
| W911NF0410431   | Massachusetts Institute of Technology            | US Army Research Laboratory - Adelphi        | ELECTRONIC AND PHOTONIC ICS (EPIC)                       | MTO    | 2007 | 624,500   |
| W911NF0490001   | University of California, Santa Barbara          | US Army Research Laboratory - Adelphi        | DATA IN THE OPTICAL DOMAIN(DOD-N)                        | MTO    | 2007 | 2,872,173 |
| W911NF0510113   | IC Pegasus Corporation                           | U.S. Army Research Office                    | N/MEMS S&T FUNDAMENTALS                                  | MTO    | 2007 | 5,000     |
| W911NF0510248   | Duke University                                  | U.S. Army Research Office                    | Discovery and Exploitation of Structure in Algorithms (C | DSO    | 2007 | 424,345   |
| W911NF0510248   | Duke University                                  | U.S. Army Research Office                    | MOLEAPPS   | DSO    | 2007 | 5,000     |
| W911NF0510271   | American Museum of Natural History               | U.S. Army Research Office                    | COMPARATIVE GENOMICS FOR NATIONAL SECUR                  | DSO    | 2007 | 1,617,452 |
| W911NF0510291   | T.R.U.E. Foundation                              | U.S. Army Research Office                    | Revolutionizing Prosthetics                              | DSO    | 2007 | 2,000     |
| W911NF0510462   | Columbia University                              | U.S. Army Research Office                    | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 1,798,950 |
| W911NF0510479   | Oxford University                                | U.S. Army Research Office                    | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 2,606,000 |
| W911NF0510548   | Stanford University                              | U.S. Army Research Office                    | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 169,999   |
| W911NF0510570   | University of California, Berkeley               | U.S. Army Research Office                    | GUIDED BEC INTERFEROMETRY                                | DSO    | 2007 | 275,008   |
| W911NF0590001   | PPG Industries Inc.                              | US Army Research Laboratory - Aberdeen Provi | Disruptive Manufacturing Technologies                    | DSO    | 2007 | 785,794   |
| W911NF05C0106   | Physical Domains                                 | U.S. Army Research Office                    | Retro-Directive Ultra-Fast Acquisition Sensor (RUFAS)    | STO    | 2007 | 997,802   |
| W911NF05C0111   | Sarcos Research Corporation                      | U.S. Army Research Office                    | Exoskeleton Transition                                   | TTO    | 2007 | 1,764,092 |
| W911NF0610014   | Appalachian State University                     | U.S. Army Research Office                    | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 350,000   |
| W911NF0610025   | University of New Mexico                         | U.S. Army Research Office                    | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 12,012    |
| W911NF0610034   | Johns Hopkins Applied Physics Lab                | US Army Research Laboratory - Adelphi        | PHOR-FRONT   | MTO    | 2007 | 509,317   |
| W911NF0610053   | University of Pittsburgh                         | U.S. Army Research Office                    | Revolutionizing Prosthetics                              | DSO    | 2007 | 600,000   |
| W911NF0610062   | Massachusetts Institute of Technology            | US Army Research Laboratory - Adelphi        | TACOTA(Tech for Agile Coherent Opt Transmission Ar       | MTO    | 2007 | 151,100   |
| W911NF0610064   | Stanford University                              | U.S. Army Research Office                    | Optical Arbitrary Waveform Generation                    | DSO    | 2007 | 250,000   |
| W911NF0610064   | Stanford University                              | U.S. Army Research Office                    | Optical Lattice Emulator                                 | DSO    | 2007 | 86,864    |
| W911NF0610064   | Stanford University                              | U.S. Army Research Office                    | PRECISION INERTIAL NAVIGATION SYSTEMS                    | DSO    | 2007 | 120,000   |
| W911NF0610067   | University of Pittsburgh                         | U.S. Army Research Office                    | RESTORATIVE INJURY REPAIR                                | DSO    | 2007 | 3,605,738 |
| W911NF0610145   | Fred Hutchinson Cancer Research Center           | U.S. Army Research Office                    | SURVIVING BLOOD LOSS (SBL)                               | DSO    | 2007 | 4,587,556 |
| W911NF0610161   | Tulane University                                | U.S. Army Research Office                    | RESTORATIVE INJURY REPAIR                                | DSO    | 2007 | 3,235,858 |
| W911NF0610166   | University of California, Berkeley               | U.S. Army Research Office                    | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 628,550   |
| W911NF0610175   | University of California, Davis                  | U.S. Army Research Office                    | PREDICTING REAL OPTIMIZED MATERIALS (PROM                | DSO    | 2007 | 520,000   |
| W911NF0610188   | University of Louisville                         | U.S. Army Research Office                    | SURVIVING BLOOD LOSS (SBL)                               | DSO    | 2007 | 250,000   |
| W911NF0610207   | Pennsylvania State University                    | U.S. Army Research Office                    | PREDICTING REAL OPTIMIZED MATERIALS (PROM                | DSO    | 2007 | 135,000   |
| W911NF0610210   | Luminex Corporation                              | US Army Research Laboratory - Adelphi        | Study FOR OFFICE   | DSO    | 2007 | 150,000   |
| W911NF0610219   | University of Alabama Birmingham                 | U.S. Army Research Office                    | SURVIVING BLOOD LOSS (SBL)                               | DSO    | 2007 | 500,000   |
| W911NF0610236   | Cornell University                               | U.S. Army Research Office                    | ENGINEERED BIO-MOLECULAR NANO-DEVICES AN                 | DSO    | 2007 | 39,035    |
| W911NF0610269   | University of California, Berkeley               | US Army Research Laboratory - Adelphi        | PRECISION OPTICAL OSCILLATORS                            | MTO    | 2007 | 375,000   |
| W911NF0610470   | Harvey Mudd College                              | U.S. Army Research Office                    | Study FOR OFFICE   | DSO    | 2007 | 35,000    |
| W911NF0610474   | University of Virginia                           | U.S. Army Research Office                    | GUIDED BEC INTERFEROMETRY                                | DSO    | 2007 | 50,000    |
| W911NF0620009   | University of Maryland                           | US Army Research Laboratory - Adelphi        | STO Studies - SEN-02                                     | STO    | 2007 | 90,000    |
| W911NF06C0001   | DEKA Research and Development                    | U.S. Army Research Office                    | Management for Office                                    | DSO    | 2007 | 6,909     |
| W911NF06C0001   | DEKA Research and Development                    | U.S. Army Research Office                    | Revolutionizing Prosthetics                              | DSO    | 2007 | 4,520,797 |
| W911NF06C0079   | CSA Engineering, Inc.                            | U.S. Army Research Office                    | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 11,338    |
| W911NF06C0183   | SRI International                                | U.S. Army Research Office                    | Supermolecular Photonics Engineering                     | MTO    | 2007 | 99,983    |
| W911NF0710028   | University of Texas at Austin                    | US Army Research Laboratory - Adelphi        | ITMANET  | IPTO   | 2007 | 1,100,000 |
| W911NF0710029   | Stanford University                              | US Army Research Laboratory - Adelphi        | ITMANET  | IPTO   | 2007 | 1,300,000 |
| W911NF0710046   | Vanderbilt University                            | U.S. Army Research Office                    | ENGINEERED BIO-MOLECULAR NANO-DEVICES AN                 | DSO    | 2007 | 185,000   |
| W911NF0710087   | ARMGO Pharma, Inc.                               | U.S. Army Research Office                    | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 490,628   |
| W911NF0710130   | University of Pittsburgh                         | U.S. Army Research Office                    | Revolutionizing Prosthetics                              | DSO    | 2007 | 9,999     |
| W911NF0710136   | Northeastern U                                   | U.S. Army Research Office                    | Negative Index Materials                                 | DSO    | 2007 | 307,000   |
| W911NF0710140   | University of South Carolina Research Foundation | U.S. Army Research Office                    | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 547,274   |
| W911NF0710177   | IEEE Lasers and Electro-Optics Society           | US Army Research Laboratory - Adelphi        | DATA IN THE OPTICAL DOMAIN(DOD-N)                        | MTO    | 2007 | 15,000    |
| W911NF0710179   | Optoelectronics Industry Development Assoc.      | US Army Research Laboratory - Adelphi        | CHIP TO CHIP OPTICAL INTERCONNECTS (C2OI)                | MTO    | 2007 | 353,218   |
| W911NF0710197   | Texas A&M University (See Cage Code 0EBC6)       | U.S. Army Research Office                    | SURVIVING BLOOD LOSS (SBL)                               | DSO    | 2007 | 1,068,583 |
| W911NF0710210   | Massachusetts Institute of Technology            | U.S. Army Research Office                    | Study FOR OFFICE   | DSO    | 2007 | 369,046   |
| W911NF0710263   | Stanford University                              | U.S. Army Research Office                    | Study FOR OFFICE   | DSO    | 2007 | 230,000   |

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| W911NF0710277   | California Institute of Technology                    | U.S. Army Research Office             | Nanoscale Architecture for Coherent Hyper-Optic Sour     | MTO    | 2007 | 450,000   |
| W911NF0710288   | Duke University                                       | U.S. Army Research Office             | POWERSWIM  | DSO    | 2007 | 99,999    |
| W911NF0710313   | University of Michigan                                | U.S. Army Research Office             | Nanoscale Architecture for Coherent Hyper-Optic Sour     | MTO    | 2007 | 200,000   |
| W911NF0710314   | University of California, Berkeley                    | U.S. Army Research Office             | Nanoscale Architecture for Coherent Hyper-Optic Sour     | MTO    | 2007 | 625,000   |
| W911NF0710338   | University of California, San Diego                   | U.S. Army Research Office             | Nanoscale Architecture for Coherent Hyper-Optic Sour     | MTO    | 2007 | 325,000   |
| W911NF0710348   | University of Illinois at Urbana-Champaign            | U.S. Army Research Office             | SELF-DECONTAMINATING SURFACES                            | DSO    | 2007 | 24,000    |
| W911NF0710349   | Ohio State University                                 | U.S. Army Research Office             | SELF-DECONTAMINATING SURFACES                            | DSO    | 2007 | 123,000   |
| W911NF0710360   | University of Illinois at Chicago                     | U.S. Army Research Office             | Study FOR OFFICE   | DSO    | 2007 | 321,000   |
| W911NF0710363   | Telluride Science Reserach Center                     | U.S. Army Research Office             | Study FOR OFFICE   | DSO    | 2007 | 20,000    |
| W911NF0710390   | University of Illinois at Urbana-Champaign            | U.S. Army Research Office             | SELF-DECONTAMINATING SURFACES                            | DSO    | 2007 | 99,000    |
| W911NF0710415   | Health Research, Inc.                                 | U.S. Army Research Office             | Revolutionizing Prosthetics                              | DSO    | 2007 | 2,292     |
| W911NF0710416   | Carnegie Mellon University                            | U.S. Army Research Office             | Discovery and Exploitation of Structure in Algorithms (C | DSO    | 2007 | 834,000   |
| W911NF0710434   | The American Society for Clinical Investigation       | U.S. Army Research Office             | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 40,000    |
| W911NF0710437   | University of Michigan                                | U.S. Army Research Office             | Feedback Regulated Automatic Molecular Release (FR       | DSO    | 2007 | 1,296,605 |
| W911NF0710462   | University of Massachusetts                           | U.S. Army Research Office             | Feedback Regulated Automatic Molecular Release (FR       | DSO    | 2007 | 1,569,304 |
| W911NF0710464   | Rice University                                       | U.S. Army Research Office             | Optical Lattice Emulator                                 | DSO    | 2007 | 816,923   |
| W911NF0710477   | University of Virginia                                | U.S. Army Research Office             | Study FOR OFFICE   | DSO    | 2007 | 300,000   |
| W911NF0710484   | Gordon Research Conferences                           | U.S. Army Research Office             | SURVIVING BLOOD LOSS (SBL)                               | DSO    | 2007 | 1,689     |
| W911NF0710493   | Massachusetts Institute of Technology                 | U.S. Army Research Office             | Optical Lattice Emulator                                 | DSO    | 2007 | 858,870   |
| W911NF0710496   | Massachusetts Institute of Technology                 | U.S. Army Research Office             | GUIDED BEC INTERFEROMETRY                                | DSO    | 2007 | 250,000   |
| W911NF0710501   | U Texas, M.D. Anderson Cancer Center                  | U.S. Army Research Office             | Feedback Regulated Automatic Molecular Release (FR       | DSO    | 2007 | 220,000   |
| W911NF0710501   | U Texas, M.D. Anderson Cancer Center                  | U.S. Army Research Office             | SURVIVING BLOOD LOSS (SBL)                               | DSO    | 2007 | 118,800   |
| W911NF0710515   | University of Washington Office of Sponsored Programs | U.S. Army Research Office             | Predicting Health and Disease                            | DSO    | 2007 | 32,749    |
| W911NF0710551   | University of Washington Office of Sponsored Programs | U.S. Army Research Office             | DSO Studies  | DSO    | 2007 | 183,798   |
| W911NF0710552   | Texas A&M University (See Cage Code 0EBC6)            | U.S. Army Research Office             | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 300,000   |
| W911NF0710553   | MASSACHUSETTS GENERAL HOSPITAL                        | U.S. Army Research Office             | Study FOR OFFICE   | DSO    | 2007 | 249,990   |
| W911NF0710572   | Tufts University                                      | U.S. Army Research Office             | RESTORATIVE INJURY REPAIR                                | DSO    | 2007 | 365,500   |
| W911NF0710576   | University of Maryland                                | U.S. Army Research Office             | Optical Lattice Emulator                                 | DSO    | 2007 | 1,109,298 |
| W911NF0710592   | Kansas State University                               | U.S. Army Research Office             | DEEP UV AVALANCHE PHOTON DETECTORS                       | MTO    | 2007 | 30,000    |
| W911NF0710592   | Kansas State University                               | U.S. Army Research Office             | Semiconductor AlGaIn Injection Lasers(SAIL)              | MTO    | 2007 | 56,482    |
| W911NF0710596   | Optoelectronics Industry Development Assoc.           | US Army Research Laboratory - Adelphi | STO Studies - IT-03                                      | STO    | 2007 | 92,801    |
| W911NF0710615   | University of California, Santa Barbara               | US Army Research Laboratory - Adelphi | ELECTRONIC AND PHOTONIC ICS (EPIC)                       | MTO    | 2007 | 49,946    |
| W911NF0710618   | Tufts University                                      | U.S. Army Research Office             | Chemical Communications                                  | DSO    | 2007 | 1,444,620 |
| W911NF0710623   | University of Massachusetts Dartmouth                 | U.S. Army Research Office             | Study FOR OFFICE   | DSO    | 2007 | 205,645   |
| W911NF0710625   | Purdue University                                     | U.S. Army Research Office             | Optical Arbitrary Waveform Generation                    | DSO    | 2007 | 996,025   |
| W911NF0710630   | Massachusetts Institute of Technology                 | US Army Research Laboratory - Adelphi | DATA IN THE OPTICAL DOMAIN(DOD-N)                        | MTO    | 2007 | 250,000   |
| W911NF0710638   | George Washington University                          | U.S. Army Research Office             | POWERSWIM  | DSO    | 2007 | 90,000    |
| W911NF0710639   | Brandeis University                                   | U.S. Army Research Office             | Chemical Communications                                  | DSO    | 2007 | 917,659   |
| W911NF0710641   | University of California, San Diego                   | US Army Research Laboratory - Adelphi | Studies  | MTO    | 2007 | 300,000   |
| W911NF0710644   | Rutgers University                                    | U.S. Army Research Office             | Nanoscale Architecture for Coherent Hyper-Optic Sour     | MTO    | 2007 | 24,750    |
| W911NF0710645   | University of Missouri                                | U.S. Army Research Office             | RESTORATIVE INJURY REPAIR                                | DSO    | 2007 | 164,450   |
| W911NF0710647   | Harvard University                                    | U.S. Army Research Office             | Chemical Communications                                  | DSO    | 2007 | 2,155,993 |
| W911NF0710660   | University of California, Los Angeles                 | U.S. Army Research Office             | BIOFUELS   | STO    | 2007 | 12,500    |
| W911NF0710662   | MASSACHUSETTS GENERAL HOSPITAL                        | U.S. Army Research Office             | MANAGEMENT FOR OFFICE                                    | DSO    | 2007 | 10,500    |
| W911NF0710664   | Kansas State University                               | U.S. Army Research Office             | VISIBLE InGaIn INJECTION LASERS(VIGIL)                   | MTO    | 2007 | 132,773   |
| W911NF0710668   | Cornell University                                    | U.S. Army Research Office             | Optical Arbitrary Waveform Generation                    | DSO    | 2007 | 495,889   |
| W911NF0710671   | University of Virginia                                | U.S. Army Research Office             | GUIDED BEC INTERFEROMETRY                                | DSO    | 2007 | 124,524   |
| W911NF0720084   | State University of New York - Binghamton             | US Army Research Laboratory - Adelphi | Small Scale Systems Packaging (Cong)                     | DSO    | 2007 | 1,100,000 |
| W911NF07C0009   | Smart Transitions                                     | U.S. Army Research Office             | Mission Adaptable Chemical Spectrometer (MACS)           | STO    | 2007 | 4,194,022 |
| W911NF07C0043   | Davinci Biomedical Research Products                  | U.S. Army Research Office             | PEAK SOLDIER PERFORMANCE                                 | DSO    | 2007 | 6,898     |
| W911NF07C0043   | Davinci Biomedical Research Products                  | U.S. Army Research Office             | SURVIVING BLOOD LOSS (SBL)                               | DSO    | 2007 | 990,752   |
| W911NF07C0052   | CELLPHIRE, LLC  | U.S. Army Research Office             | Long Term Storage of Blood Products                      | DSO    | 2007 | 1,412,270 |
| W911NF07C0053   | Johns Hopkins Applied Physics Lab                     | U.S. Army Research Office             | Study FOR OFFICE   | DSO    | 2007 | 299,359   |

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| W911NF07C0054   | NDA Partners LLC                                   | U.S. Army Research Office                      | SURVIVING BLOOD LOSS (SBL)                           | DSO    | 2007 | 597,866   |
| W911NF07C0079   | Foster Miller                                      | U.S. Army Research Office                      | PEAK SOLDIER PERFORMANCE                             | DSO    | 2007 | 1,167,477 |
| W911NF07D0004   | Massachusetts Institute of Technology              | U.S. Army Research Office                      | Study FOR OFFICE                                     | DSO    | 2007 | 150,000   |
| W911NF07V0089   | Optical Research Associates                        | U.S. Army Research Office                      | STO Studies - SEN-02                                 | STO    | 2007 | 47,700    |
| W911NF0810001   | University of South Carolina                       | U.S. Army Research Office                      | VISIBLE InGaN INJECTION LASERS(VIGIL)                | MTO    | 2007 | 149,320   |
| W911NF0810002   | University of Maryland                             | U.S. Army Research Office                      | Optical Lattice Emulator                             | DSO    | 2007 | 26,650    |
| W911NF0810003   | The University of Texas M D Anderson Cancer Center | U.S. Army Research Office                      | Study FOR OFFICE                                     | DSO    | 2007 | 449,857   |
| W911NF0810021   | University of Illinois at Urbana-Champaign         | U.S. Army Research Office                      | Optical Lattice Emulator                             | DSO    | 2007 | 80,520    |
| W911NF0810022   | University of Toronto                              | U.S. Army Research Office                      | Optical Lattice Emulator                             | DSO    | 2007 | 14,620    |
| W911NF0810039   | University of California Santa Barbara             | U.S. Army Research Office                      | Study FOR OFFICE                                     | DSO    | 2007 | 252,888   |
| W911NF0810040   | Harvard University                                 | U.S. Army Research Office                      | Study FOR OFFICE                                     | DSO    | 2007 | 300,000   |
| W911NF0810042   | University of Maryland                             | U.S. Army Research Office                      | BIOFUELS   | STO    | 2007 | 8,499     |
| W911NF0810042   | University of Maryland                             | U.S. Army Research Office                      | RESTORATIVE INJURY REPAIR                            | DSO    | 2007 | 6,500     |
| W911NF0810044   | Princeton University                               | U.S. Army Research Office                      | Study FOR OFFICE                                     | DSO    | 2007 | 280,000   |
| W911NF0810045   | Columbia University                                | U.S. Army Research Office                      | Study FOR OFFICE                                     | DSO    | 2007 | 119,956   |
| W911NF0810049   | Stanford University                                | U.S. Army Research Office                      | DSO Studies  | DSO    | 2007 | 239,557   |
| W911NF0810058   | Cornell University                                 | U.S. Army Research Office                      | Parametric Optical Processes (POPS)                  | MTO    | 2007 | 1,860,564 |
| W911NF0810069   | University of California Santa Barbara             | U.S. Army Research Office                      | Studies  | MTO    | 2007 | 350,000   |
| W911NF0810100   | University of Maryland                             | U.S. Army Research Office                      | Helicopter Quieting                                  | TTO    | 2007 | 50,000    |
| W911NF0810126   | University of California Santa Barbara             | U.S. Army Research Office                      | DSO Studies  | DSO    | 2007 | 181,227   |
| W911NF0810127   | Columbia University                                | US Army Research Laboratory - Adelphi          | UNIC   | MTO    | 2007 | 250,000   |
| W911NF0810134   | Massachusetts Institute of Technology              | US Army Research Laboratory - Adelphi          | UNIC   | MTO    | 2007 | 315,000   |
| W911NF0810139   | International Computer Science Institute           | US Army Research Laboratory - Adelphi          | UNIC   | MTO    | 2007 | 142,222   |
| W911NF0810203   | Rutgers University                                 | U.S. Army Research Office                      | Study FOR OFFICE                                     | DSO    | 2007 | 60,000    |
| W911NF0810209   | University of Chicago                              | U.S. Army Research Office                      | Chemical Robots                                      | DSO    | 2007 | 308,177   |
| W911NF0810215   | Cornell University                                 | U.S. Army Research Office                      | Studies  | MTO    | 2007 | 300,546   |
| W911NF0810237   | Texas Tech University                              | U.S. Army Research Office                      | Studies  | MTO    | 2007 | 200,000   |
| W911NF08C0001   | Swedish Biofuels AB                                | U.S. Army Research Office                      | BIOFUELS   | STO    | 2007 | 1,030,000 |
| W911NF08C0002   | Science Application International Corporation      | U.S. Army Research Office                      | Study FOR OFFICE                                     | DSO    | 2007 | 300,000   |
| W911NF08C0003   | Palo Alto Research Center (PARC) Incorporated      | U.S. Army Research Office                      | VISIBLE InGaN INJECTION LASERS(VIGIL)                | MTO    | 2007 | 841,516   |
| W911NF08C0005   | Aptima, Inc.                                       | U.S. Army Research Office                      | Study FOR OFFICE                                     | DSO    | 2007 | 300,000   |
| W911NF08C0024   | 4WAVE Incorporated                                 | U.S. Army Research Office                      | STO Studies - SEN-02                                 | STO    | 2007 | 486,870   |
| W911NF08C0060   | iROBOT   | U.S. Army Research Office                      | Chemical Robots                                      | DSO    | 2007 | 280,967   |
| W911QX04C0108   | Raytheon Systems Company                           | US Army Research Laboratory - Aberdeen Provi   | AACER  | IPTO   | 2007 | 500,000   |
| W911QX04C0108   | Raytheon Systems Company                           | US Army Research Laboratory - Adelphi          | AACER  | IPTO   | 2007 | 3,548,589 |
| W911QX04C0116   | University of Delaware                             | US Army Research Laboratory - Adelphi          | Microantenna Array Technology & Applications (MIATA  | MTO    | 2007 | 457,654   |
| W911QX04C0125   | ROCKWELL SCIENTIFIC                                | US Army Research Laboratory - Adelphi          | Microantenna Array Technology & Applications (MIATA  | MTO    | 2007 | 588,549   |
| W911QX04C0127   | HRL Laboratories, LLC                              | US Army Research Laboratory - Adelphi          | Microantenna Array Technology & Applications (MIATA  | MTO    | 2007 | 621,147   |
| W911QX04D0014   | Asian Technology Information Program               | US Army Research Laboratory - Adelphi          | HPCS   | IPTO   | 2007 | 85,051    |
| W911QX05C0087   | Tri-Quint Semiconductor Inc.                       | US Army Research Laboratory - Adelphi          | WBGs-RF (MTO)  | MTO    | 2007 | 5,015,313 |
| W911QX05D0007   | Mustang Technology Group, LP                       | U.S. Army Aviation and Missile Command         | Crosshairs   | TTO    | 2007 | 1,000,000 |
| W911QX05D0011   | Artis, LLC   | U.S. Army Aviation and Missile Command         | Iron Curtain   | TTO    | 2007 | 4,500,000 |
| W911QX05D0011   | Artis, LLC   | U.S. Army Aviation and Missile Command         | Optical Sensor System (CONG ADD)                     | TTO    | 2007 | 1,000,000 |
| W911QX06C0004   | PRINCETON OPTRONICS INC                            | US Army Research Laboratory - Adelphi          | PHOR-FRONT   | MTO    | 2007 | 85,000    |
| W911QX06C0052   | Rockwell Scientific Company                        | US Army Research Laboratory - Adelphi          | SMART  | MTO    | 2007 | 274,881   |
| W911QX06C0101   | CeLight, Inc.                                      | US Army Research Laboratory - Adelphi          | TACOTA(Tech for Agile Coherent Opt Transmission Ar   | MTO    | 2007 | 1,291,102 |
| W911QX07C0041   | PRANALYTICA INC                                    | US Army Research Laboratory - Adelphi          | EFFICIENT MID-WAVE INFRARED LASERS (EMIL)            | MTO    | 2007 | 4,462,617 |
| W911QX07C0077   | United Technologies Corporation                    | US Army Research Laboratory - Aberdeen Provi   | DARPA Hardwire Armor Development                     | DSO    | 2007 | 74,996    |
| W911QY06C0106   | State University of New York at Stonybrook         | USA Soldier Bio-Chemical Cmd - NATICK          | Study FOR OFFICE                                     | DSO    | 2007 | 349,948   |
| W911SG05D0002   | MW Allstar - Joint Venture                         | Director of Resource Management Directorate of | Persistent Operatnl Surface Surveillance & Engagemer | IPTO   | 2007 | 119,195   |
| W911SR08C0009   | L-3 Communication Corporations                     | USA Research Development and Engineering C     | Threat Agent Cloud Tactical Intercept & Countermeasu | STO    | 2007 | 1,740,135 |
| W911W605C0015   | Texas Engineering Experiment Station               | U.S. Army Aviation and Missile Command (AATC   | Nastic Materials and Structures -- Phase II          | DSO    | 2007 | 2,093,288 |
| W91CRB06C5010   | General Dynamics Advanced Information System, Inc. | US Army Research Laboratory - Adelphi          | Super Resolution Vision System (SRVS)                | STO    | 2007 | 4,024,292 |

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| W91CRB06C5011   | Raytheon Electronic Systems              | US Army Research Laboratory - Adelphi           | Super Resolution Vision System (SRVS)                 | STO    | 2007 | 4,570,572 |
| W91CRB07P0260   | Neuromuscular Engineering and Technology | US Army RDECOM Acquisition Center               | Preventing Violent Explosive Neurologic Trauma (PREV) | DSO    | 2007 | 92,699    |
| W91QUZ07C0026   | Carlson Wagonlit Travel                  | Defense Travel Management Office                | HQ EQUIPMENT, SUPPLIES & RENT                         | OMO    | 2007 | 49,000    |
| W91V3807D0001   | American Management Systems              | Defense Contract Management Agency              | CMO-SPS   | CMO    | 2007 | 14,988    |
| W91V3807D0001   | CACI Enterprise Solutions                | Business Transformation Agency SPS JPO          | CMO-SPS   | CMO    | 2007 | 19,340    |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | BIOFUELS  | STO    | 2007 | 70,000    |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | Computer Science Study Group (CSSG)                   | DSO    | 2007 | 1,015,946 |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | DEFENSE SCIENCE STUDY GROUP (DSSG)                    | DSO    | 2007 | 202,200   |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | DIRO ISAT   | COMP   | 2007 | 800,000   |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | Education Dominance                                   | DSO    | 2007 | 300,000   |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | HERMIT  | MTO    | 2007 | 75,000    |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | High Operating Temperature Mid-Wave Infrared (HOT)    | MTO    | 2007 | 100,000   |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | N/MEMS S&T FUNDAMENTALS                               | MTO    | 2007 | 100,000   |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | PEAK SOLDIER PERFORMANCE                              | DSO    | 2007 | 62,224    |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | Persistent Operatnl Surface Surveillance & Engagemer  | IPTO   | 2007 | 100,000   |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | POWERSWIM   | DSO    | 2007 | 77,776    |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | PROGNOSIS   | DSO    | 2007 | 195,000   |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | Revolutionizing Prosthetics                           | DSO    | 2007 | 125,000   |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | Robust Portable Power Sources                         | DSO    | 2007 | 30,000    |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | STEEP   | MTO    | 2007 | 50,000    |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | Studies   | MTO    | 2007 | 100,000   |
| W91WAW07C0023   | Institute for Defense Analyses           | Contracting Center of Excellence - CCE (DCCW)   | Very High Efficiency Solar Cell (VHESC)               | STO    | 2007 | 140,458   |
| W91WAW07C0062   | Booz, Allen & Hamilton, Inc.             | USA Research Inst. for the Behavioral Social Sc | STO Studies - SEN-02                                  | STO    | 2007 | 157,528   |
| W91WAW07P0172   | USAL Cellular                            | Contracting Center of Excellence - CCE (DCCW)   | HQ EQUIPMENT, SUPPLIES & RENT                         | OMO    | 2007 | 31,926    |