

**APPENDIX C****ALBANIA**

4A003	DIGITAL COMPUTERS/ASSEMBLIES AND RELATED EQUIPMENT	1	\$388,080
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TOTAL APPLICATIONS: 1  
TOTAL CCL'S: 1  
TOTAL DOLLAR VALUE: \$388,080

**ARMENIA**

3D003	CAD SOFTWARE FOR SEMICONDUCTOR DEVICES/INTEGRATED	1	\$0
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	12	\$12
4E001	TECHNOLOGY FOR DEV/PROD/USE OF CERTAIN EQUIP/SOFTW	1	\$1
5E001	TECHNOLOGY FOR DEV/PROD/USE, ETC, OF EQUIP. IN 5A0	1	\$1

TOTAL APPLICATIONS: 13  
TOTAL CCL'S: 4  
TOTAL DOLLAR VALUE: \$14

**AZERBAIJAN**

1C350	CHEMICALS, PRECURSORS FOR TOXIC CHEMICAL AGENTS	1	\$36,348
3A231	NEUTRON GENERATOR SYSTEMS INCLUDING TUBES	1	\$306,000
6A001	ACOUSTICS	1	\$175,440

TOTAL APPLICATIONS: 3  
TOTAL CCL'S: 3  
TOTAL DOLLAR VALUE: \$517,788

**BELARUS**

3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	1	\$1
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TOTAL APPLICATIONS: 1  
TOTAL CCL'S: 1  
TOTAL DOLLAR VALUE: \$1

**BULGARIA**

0A984	SHOTGUNS, BUCKSHOT,SHOTGUN SHELLS	4	\$213,570
0A986	SHOTGUN SHELLS (EXCEPT BUCKSHOT SHELLS) AND PARTS	2	\$41,144

CCL	DESCRIPTION	APPLICATIONS	DOLLAR VALUE
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0A987	OPTICAL SIGHTING DEVICES FOR FIREARMS	2	\$85,000
1C111	PROPELLANTS AND CONSTITUENT CHEMICALS	1	\$64,000
2B351	TOXIC GAS MONITORING SYSTEMS & DEDICATED DETECTORS	1	\$6,372
3A001	ELECTRONIC DEVICES/COMPONENTS	4	\$28,496

3A002	GENERAL PURPOSE ELECTRONIC EQUIPMENT	1	\$1,689
3A981	POLYGRAPHS/FINGERPRINT ANALYZERS/CAMERAS/EQUIPMENT	2	\$57,930
3D980	SOFTWARE FOR DEV/PROD/USE OF ITEMS IN 3A980 AND 3A	1	\$14,925
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	3	\$3
4A003	DIGITAL COMPUTERS/ASSEMBLIES AND RELATED EQUIPMENT	2	\$1,620,000
4D001	SOFTWARE FOR CERTAIN EQUIPMENT/SOFTWARE IN 4A-4D	2	\$2
4E001	TECHNOLOGY FOR DEV/PROD/USE OF CERTAIN EQUIP/SOFTW	2	\$2
4E980	TECHNOLOGY FOR DEV/PROD/USE OF ITEMS IN 4A980	2	\$2
5D002	SOFTWARE FOR INFORMATION SECURITY	3	\$117,304
5E001	TECHNOLOGY FOR DEV/PROD/USE, ETC, OF EQUIP. IN 5A0	2	\$101
6A003	CAMERAS	2	\$120,000

TOTAL APPLICATIONS: 31  
TOTAL CCL'S: 17  
TOTAL DOLLAR VALUE: \$2,370,540

### CAMBODIA

0A982	THUMBPUFFS, LEG IRONS AND SHACKLES	1	\$3,071
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TOTAL APPLICATIONS: 1  
TOTAL CCL'S: 1  
TOTAL DOLLAR VALUE: \$3,071

### CHINA (PRC)<sup>1</sup>

EAR99	ITEMS SUBJECT TO THE EAR N.E.S.	7	\$4,232,692
0A987	OPTICAL SIGHTING DEVICES FOR FIREARMS	2	\$320,000
1A001	COMPONENTS MADE FROM FLUORINATED COMPOUNDS	1	\$5,000
1C008	NON-FLUORINATED POLYMERIC SUBSTANCES	2	\$324,030
1C010	FIBROUS/FILAMENTARY MATERIALS USED IN MATRIX STRUC	4	\$1,689,948
1C111	PROPELLANTS AND CONSTITUENT CHEMICALS	1	\$1,002
1C202	ALUMINUM AND TITANIUM ALLOYS IN THE FORM OF TUBES/	4	\$960,004
1C210	FIBROUS/FILAMENTARY MATERIALS NOT CONTROLLED BY 1C	2	\$5,775,000
1C230	BERYLLIUM	3	\$19,920,894
1C233	LITHIUM	1	\$159
1C350	CHEMICALS, PRECURSORS FOR TOXIC CHEMICAL AGENTS	27	\$57,436,387
1C351	HUMAN PATHOGENS, ZOOSES, AND TOXINS	2	\$574
1C991	VACCINES, IMMUNOTOXINS AND MEDICAL PRODUCTS	1	\$336
1E001	TECHNOLOGY FOR DEVELOPMENT OF EQUIPMENT UNDER 1A00	7	\$3
1E002	OTHER TECHNOLOGY	2	\$2
1E101	TECHNOLOGY FOR DEVELOPMENT OF EQUIPMENT UNDER 1A10	1	\$0
1E103	TECHNOLOGY TO REGULATE TEMPERATURE OF COMPOSITES	2	\$0

CCL	DESCRIPTION	APPLICATIONS	DOLLAR VALUE
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1E201	TECHNOLOGY FOR USE OF 1A002,1A202,1A225 TO 1B225	1	\$0
1E202	TECHNOLOGY FOR DEVELOPMENT OR PRODUCTION OF 1A202,	1	\$0

<sup>1</sup>These figures do not include exports to Hong Kong or Macau since these two destinations are treated a separate destinations for export control purposes under the EAR.

1E351	TECHNOLOGY FOR USE OF MICROBIOLOGICAL MATERIALS	1	\$1
2B001	NUMERICAL CONTROL UNITS/MOTION CONTROL BOARDS	5	\$5,416,827
2B006	DIMENSIONAL INSPECTION/MEASURING SYSTEMS OR EQUIPM	3	\$20,580
2B201	MACHINE TOOLS FOR REMOVING OR CUTTING METALS	4	\$1,638,000
2B204	ISOSTATIC PRESSES NOT CONTROLLED BY 2B004 OR 2B104	1	\$385,000
2B226	VACUUM AND CONTROLLED ENVIRONMENT INDUCTION FURNAC	2	\$5,227,300
2B227	VACUUM AND CONTROLLED ATMOSPHERE MELTING/CASTING F	1	\$1,053,000
2B230	PRESSURE TRANSDUCERS	16	\$208,749
2B231	VACUUM PUMPS	3	\$103,266
2B350	CHEMICAL MANUFACTURING FACILITIES AND EQUIPMENT	19	\$1,912,652
2B351	TOXIC GAS MONITORING SYSTEMS & DEDICATED DETECTORS	29	\$2,428,520
2B352	EQUIPMENT FOR HANDLING BIOLOGICAL MATERIALS	2	\$1,145,000
2D002	ADAPTIVE CONTROL/ELECTRONIC DEVICE SOFTWARE	2	\$210,000
2E003	OTHER TECHNOLOGY	1	\$0
2E201	TECHNOLOGY FOR USE OF COMMODITIES CONTROLLED BY 2A	1	\$0
2E301	TECHNOLOGY FOR USE OF COMMODITIES CONTROLLED BY 2B	2	\$2
3A001	ELECTRONIC DEVICES/COMPONENTS	4	\$128,591
3A002	GENERAL PURPOSE ELECTRONIC EQUIPMENT	18	\$1,092,669
3A101	ELECTRONIC EQUIPMENT/DEVICES NOT CONTROLLED BY 3A0	1	\$51,876
3A201	ELECTRONIC COMPONENTS NOT CONTROLLED BY 3A001	1	\$6,730
3A225	INVERTERS/CONVERTERS/FREQUENCY CHANGERS/GENERATORS	1	\$14,560
3A228	SWITCHING DEVICES	1	\$22,074
3A231	NEUTRON GENERATOR SYSTEMS INCLUDING TUBES	5	\$3,726,231
3A232	DETONATORS/MULTIPOINT INITIATION SYSTEMS	1	\$103,000
3A233	MASS SPECTROMETERS	2	\$644,886
3A992	GENERAL PURPOSE ELECTRONIC EQUIPMENT	1	\$2,320
3A999	SPECIFIC PROCESSING EQUIPMENT, N.E.S.	1	\$8,600
3B001	EPITAXIAL EQUIPMENT FOR SEMICONDUCTORS	11	\$37,527,515
3C002	RESIST MATERIALS	1	\$1,500,000
3C003	ORGANO-INORGANIC COMPOUNDS DESCRIBED IN THIS ENTRY	4	\$1,736,497
3C004	HYDRIDES OF PHOSPHORUS, ARSENIC, OR ANTIMONY	2	\$667,875
3D001	SOFTWARE FOR DEV OR PROD OF EQUIP CERTAIN ITEMS IN	2	\$1
3D002	SOFTWARE FOR USE OF CERTAIN EQUIPMENT CONTROLLED B	1	\$1
3D003	CAD SOFTWARE FOR SEMICONDUCTOR DEVICES/INTEGRATED	46	\$13,635
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	356	\$75,313
3E002	OTHER TECHNOLOGY FOR ITEMS IN CATEGORY 3	8	\$8
3E201	TECHNOLOGY FOR THE USE OF CERTAIN ITEMS IN 3A	3	\$2
3E991	MANUFACTURING AND TEST EQUIPMENT FOR 3B991/92	1	\$1,347
4A003	DIGITAL COMPUTERS/ASSEMBLIES AND RELATED EQUIPMENT	65	\$55,895,435
4A994	ITEMS NOT CONTROLLED BY 4A001/4A002/4A003	2	\$17,646
4D001	SOFTWARE FOR CERTAIN EQUIPMENT/SOFTWARE IN 4A-4D	12	\$12
4D002	SOFTWARE TO SUPPORT TECHNOLOGY CONTROLLED BY 4E	4	\$4
4D003	SPECIFIC SOFTWARE, AS DESCRIBED IN THIS ENTRY	43	\$41,442
4D994	SOFTWARE FOR DEV/PROD/USE OF ITEMS IN 4A994/4B994/	2	\$800
4E001	TECHNOLOGY FOR DEV/PROD/USE OF CERTAIN EQUIP/SOFTW	104	\$103
5A001	TELECOMMUNICATIONS/TRANSMISSION EQUIPMENT	1	\$1
5A002	SYSTEMS/EQUIPMENT/INTEGRATED CIRCUITS FOR INFO SEC	2	\$1,783,000
5B002	TEST/INSPECTION/PRODUCTION EQUIP FOR INFORMATION S	1	\$370,188
5B991	TELECOMMUNICATIONS TEST EQUIPMENT	1	\$3,135
5D001	SOFTWARE FOR DEV/PROD/USE OF ITEMS IN 5A001/5B001/	26	\$24
5D002	SOFTWARE FOR INFORMATION SECURITY	3	\$4

CCL DESCRIPTION

APPLICATIONS DOLLAR VALUE

5E001	TECHNOLOGY FOR DEV/PROD/USE, ETC, OF EQUIP. IN 5A0	222	\$2,005,546
5E002	TECHNOLOGY FOR DEV/PROD/USE OF INFORMATION SECURIT	5	\$100,004
6A001	ACOUSTICS	2	\$503,253
6A002	OPTICAL SENSORS	1	\$140,150
6A003	CAMERAS	65	\$3,807,102
6A005	OPTICAL EQUIPMENT (LASERS)	6	\$235,183
6A006	MAGNETOMETERS/MAGNETIC GRADIOMETERS/COMPENSATION S	2	\$37,420
6A007	GRAVITY METERS (GRAVIMETERS)/GRAVITY GRADIOMETERS	1	\$284,300
6A203	CAMERAS/COMPONENTS NOT CONTROLLED BY ECCN 6A003	1	\$55,321
6E001	TECHNOLOGY FOR DEVELOPMENT OF EQUIPMENT/MATERIALS/	3	\$5
6E002	TECHNOLOGY FOR PRODUCTION OF EQUIPMENT/MATERIALS I	2	\$2
7A103	INSTRUMENTATION, NAVIGATION EQUIPMENT/SYSTEMS NOT	7	\$3,767,644
9D004	SOFTWARE FOR VIBRATION TEST EQUIPMENT	1	\$19,260
9E003	OTHER TECHNOLOGY	3	\$3

TOTAL APPLICATIONS: 990  
TOTAL CCL'S: 84  
TOTAL DOLLAR VALUE: \$226,805,646

#### CUBA

EAR99	ITEMS SUBJECT TO THE EAR N.E.S.	192	\$1,371,094,324
2A994	PORTABLE ELECTRIC GENERATORS AND SPECIALLY DESIGNE	1	\$12,000
4A994	ITEMS NOT CONTROLLED BY 4A001/4A002/4A003	8	\$419,434
5A002	SYSTEMS/EQUIPMENT/INTEGRATED CIRCUITS FOR INFO SEC	1	\$2,975
5A991	TRANSMISSION ITEMS NOT W/I PARAMETERS IN 5A001	2	\$2,087
7A994	OTHER NAVIGATION/AIRBORNE COMMUNICATION EQUIPMENT	1	\$189
7D994	OTHER SOFTWARE FOR NAVIGATION AND AVIONICS	1	\$200
8A992	UNDERWATER CAMERA EQUIPMENT	12	\$64,025,000
9A003	GAS TURBINE ENGINE PROPULSION SYSTEMS	1	\$0
9A991	AIRCRAFT AND CERTAIN GAS TURBINE ENGINES N.E.S.	37	\$452,989,260

TOTAL APPLICATIONS: 240  
TOTAL CCL'S: 10  
TOTAL DOLLAR VALUE: \$1,888,545,469

#### ESTONIA

0A979	POLICE HELMETS, SHIELDS AND PARTS	2	\$4,790
0A982	THUMBCUFFS, LEG IRONS AND SHACKLES	2	\$582
0A987	OPTICAL SIGHTING DEVICES FOR FIREARMS	2	\$100,000
1C230	BERYLLIUM	1	\$2,500
1C351	HUMAN PATHOGENS, ZOOSES, AND TOXINS	1	\$166
3A001	ELECTRONIC DEVICES/COMPONENTS	1	\$198
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	2	\$1
6A002	OPTICAL SENSORS	1	\$27,925

CCL	DESCRIPTION	APPLICATIONS	DOLLAR VALUE
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TOTAL APPLICATIONS: 12  
 TOTAL CCL'S: 8  
 TOTAL DOLLAR VALUE: \$136,162

**GEORGIA**

0A987 OPTICAL SIGHTING DEVICES FOR FIREARMS 2 \$55,000  
 9A018 COMMODITIES ON THE INTERNATIONAL MUNITIONS LIST 1 \$170,496

TOTAL APPLICATIONS: 3  
 TOTAL CCL'S: 2  
 TOTAL DOLLAR VALUE: \$225,496

**KAZAKHSTAN**

EAR99 ITEMS SUBJECT TO THE EAR N.E.S. 2 \$229,670  
 0A987 OPTICAL SIGHTING DEVICES FOR FIREARMS 2 \$105,000  
 1A005 BODY ARMOR 1 \$4,540  
 1C350 CHEMICALS, PRECURSORS FOR TOXIC CHEMICAL AGENTS 1 \$3,900  
 1E201 TECHNOLOGY FOR USE OF 1A002,1A202,1A225 TO 1B225 1 \$22,500  
 2B351 TOXIC GAS MONITORING SYSTEMS & DEDICATED DETECTORS 1 \$223,440  
 2E201 TECHNOLOGY FOR USE OF COMMODITIES CONTROLLED BY 2A 1 \$22,500  
 3A231 NEUTRON GENERATOR SYSTEMS INCLUDING TUBES 1 \$391,423  
 3E001 TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/ 1 \$0  
 4A003 DIGITAL COMPUTERS/ASSEMBLIES AND RELATED EQUIPMENT 1 \$87,640

TOTAL APPLICATIONS: 9  
 TOTAL CCL'S: 10  
 TOTAL DOLLAR VALUE: \$1,090,613

**KOREA P DEM REP**

EAR99 ITEMS SUBJECT TO THE EAR N.E.S. 3 \$38,878  
 4A994 ITEMS NOT CONTROLLED BY 4A001/4A002/4A003 3 \$193,506  
 5A991 TRANSMISSION ITEMS NOT W/I PARAMETERS IN 5A001 1 \$282  
 5D992 SOFTWARE NOT CONTROLLED BY 5D002 1 \$120,302  
 7A994 OTHER NAVIGATION/AIRBORNE COMMUNICATION EQUIPMENT 2 \$834,264

TOTAL APPLICATIONS: 7  
 TOTAL CCL'S: 5  
 TOTAL DOLLAR VALUE: \$1,187,232

CCL DESCRIPTION APPLICATIONS DOLLAR VALUE  
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**KYRGYZSTAN**

6A003 CAMERAS 1 \$57,800

TOTAL APPLICATIONS: 1  
TOTAL CCL'S: 1  
TOTAL DOLLAR VALUE: \$57,800

**LAOS**

TOTAL APPLICATIONS: 0  
TOTAL CCL'S: 0  
TOTAL DOLLAR VALUE: \$0

**LATVIA**

EAR99	ITEMS SUBJECT TO THE EAR N.E.S.	2	\$32,420	
0A984	SHOTGUNS, BUCKSHOT,SHOTGUN SHELLS	2	\$74,602	
0A987	OPTICAL SIGHTING DEVICES FOR FIREARMS	3	\$102,900	
3A001	ELECTRONIC DEVICES/COMPONENTS	4	\$54,566	
3A992	GENERAL PURPOSE ELECTRONIC EQUIPMENT	1	\$172,985	
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	1	\$1	
5D001	SOFTWARE FOR DEV/PROD/USE OF ITEMS IN 5A001/5B001/	1	\$1	
5E001	TECHNOLOGY FOR DEV/PROD/USE, ETC, OF EQUIP. IN 5A0	1	\$1	

TOTAL APPLICATIONS: 11  
TOTAL CCL'S: 8  
TOTAL DOLLAR VALUE: \$437,476

**LITHUANIA**

0A985	DISCHARGE TYPE ARMS	1	\$1,128	
0A987	OPTICAL SIGHTING DEVICES FOR FIREARMS	5	\$368,764	
1A984	CHEMICAL AGENTS, INCLUDING TEAR GAS	1	\$19,600	
1C210	FIBROUS/FILAMENTARY MATERIALS NOT CONTROLLED BY 1C	2	\$528,000	
1C350	CHEMICALS, PRECURSORS FOR TOXIC CHEMICAL AGENTS	1	\$1,770	
3A001	ELECTRONIC DEVICES/COMPONENTS	1	\$48	
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	1	\$1	
5A002	SYSTEMS/EQUIPMENT/INTEGRATED CIRCUITS FOR INFO SEC	2	\$113,182	
6A003	CAMERAS	2	\$63,000	

TOTAL APPLICATIONS: 16

CCL	DESCRIPTION	APPLICATIONS	DOLLAR VALUE
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TOTAL CCL'S: 9  
TOTAL DOLLAR VALUE: \$1,095,493

**MOLDOVA**

TOTAL APPLICATIONS: 0  
TOTAL CCL'S: 0  
TOTAL DOLLAR VALUE: \$0

## MONGOLIA

TOTAL APPLICATIONS: 0  
TOTAL CCL'S: 0  
TOTAL DOLLAR VALUE: \$0

## ROMANIA

CCL	DESCRIPTION	APPLICATIONS	DOLLAR VALUE
0A979	POLICE HELMETS, SHIELDS AND PARTS	1	\$18,660
0A984	SHOTGUNS, BUCKSHOT,SHOTGUN SHELLS	1	\$1,944
1C117	TUNGSTEN/MOLYBDENUM/ALLOYS OF THESE METALS IN SPHE	1	\$8,500
3A002	GENERAL PURPOSE ELECTRONIC EQUIPMENT	1	\$12,310
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	8	\$4
4D001	SOFTWARE FOR CERTAIN EQUIPMENT/SOFTWARE IN 4A-4D	2	\$2
4E001	TECHNOLOGY FOR DEV/PROD/USE OF CERTAIN EQUIP/SOFTW	3	\$3
5A001	TELECOMMUNICATIONS/TRANSMISSION EQUIPMENT	1	\$14,400
5A101	TELEMETERING AND TELECONTROL EQUIPMENT USABLE WITH	3	\$21,271
5D002	SOFTWARE FOR INFORMATION SECURITY	2	\$190,865
5D101	SOFTWARE FOR DEV/PROD/USE OF 5A101	1	\$6,000
5E001	TECHNOLOGY FOR DEV/PROD/USE, ETC, OF EQUIP. IN 5A0	7	\$102
5E002	TECHNOLOGY FOR DEV/PROD/USE OF INFORMATION SECURIT	1	\$0
6A003	CAMERAS	1	\$50,000
7A103	INSTRUMENTATION, NAVIGATION EQUIPMENT/SYSTEMS NOT	2	\$72,000

TOTAL APPLICATIONS: 27  
TOTAL CCL'S: 15  
TOTAL DOLLAR VALUE: \$396,061

## RUSSIA

EAR99	ITEMS SUBJECT TO THE EAR N.E.S.	51	\$2,021,088
0A984	SHOTGUNS, BUCKSHOT,SHOTGUN SHELLS	2	\$107,000
0A985	DISCHARGE TYPE ARMS	1	\$2,500
0A986	SHOTGUN SHELLS (EXCEPT BUCKSHOT SHELLS) AND PARTS	1	\$8,000
0A987	OPTICAL SIGHTING DEVICES FOR FIREARMS	3	\$520,000
0D999	SPECIFIC SOFTWARE	1	\$0
1A005	BODY ARMOR	1	\$3,175
1A985	FINGERPRINTING POWDERS, DYES, AND INKS	3	\$38,888
1A999	SPECIFIC PROCESSING EQUIPMENT, N.E.S	2	\$40,892
1B201	FILAMENT WINDING MACHINES	1	\$802,000
1C008	NON-FLUORINATED POLYMERIC SUBSTANCES	1	\$88,770
1C232	HELIUM-3 OR HELIUM ISOTOPICALLY ENRICHED IN THE HE	1	\$3,000,000
1D002	SOFTWARE UTILIZED FOR DEVELOPMENT OF ORGANIC MATRI	1	\$0
1E001	TECHNOLOGY FOR DEVELOPMENT OF EQUIPMENT UNDER 1A00	3	\$1
1E101	TECHNOLOGY FOR DEVELOPMENT OF EQUIPMENT UNDER 1A10	2	\$1
1E103	TECHNOLOGY TO REGULATE TEMPERATURE OF COMPOSITES	2	\$0
1E201	TECHNOLOGY FOR USE OF 1A002,1A202,1A225 TO 1B225	2	\$1
1E202	TECHNOLOGY FOR DEVELOPMENT OR PRODUCTION OF 1A202,	1	\$0
2B001	NUMERICAL CONTROL UNITS/MOTION CONTROL BOARDS	1	\$175,000

2B350	CHEMICAL MANUFACTURING FACILITIES AND EQUIPMENT	1	\$60,860
2B351	TOXIC GAS MONITORING SYSTEMS & DEDICATED DETECTORS	1	\$203,562
2E003	OTHER TECHNOLOGY	1	\$0
2E201	TECHNOLOGY FOR USE OF COMMODITIES CONTROLLED BY 2A	2	\$1
2E301	TECHNOLOGY FOR USE OF COMMODITIES CONTROLLED BY 2B	1	\$1
3A001	ELECTRONIC DEVICES/COMPONENTS	46	\$642,563
3A002	GENERAL PURPOSE ELECTRONIC EQUIPMENT	1	\$62,100
3A225	INVERTERS/CONVERTERS/FREQUENCY CHANGERS/GENERATORS	1	\$31,670
3A233	MASS SPECTROMETERS	1	\$850,000
3A981	POLYGRAPHS/FINGERPRINT ANALYZERS/CAMERAS/EQUIPMENT	7	\$80,500
3A992	GENERAL PURPOSE ELECTRONIC EQUIPMENT	1	\$20,000
3A999	SPECIFIC PROCESSING EQUIPMENT, N.E.S.	3	\$108,836
3B001	EPITAXIAL EQUIPMENT FOR SEMICONDUCTORS	1	\$35,000
3D003	CAD SOFTWARE FOR SEMICONDUCTOR DEVICES/INTEGRATED	1	\$1
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	16	\$15
3E002	OTHER TECHNOLOGY FOR ITEMS IN CATEGORY 3	2	\$2
3E991	MANUFACTURING AND TEST EQUIPMENT FOR 3B991/92	1	\$1
4A003	DIGITAL COMPUTERS/ASSEMBLIES AND RELATED EQUIPMENT	8	\$10,157,142
4A994	ITEMS NOT CONTROLLED BY 4A001/4A002/4A003	11	\$223,694
4D001	SOFTWARE FOR CERTAIN EQUIPMENT/SOFTWARE IN 4A-4D	4	\$4
4D003	SPECIFIC SOFTWARE, AS DESCRIBED IN THIS ENTRY	51	\$5,048
4D994	SOFTWARE FOR DEV/PROD/USE OF ITEMS IN 4A994/4B994/	2	\$60,001
4E001	TECHNOLOGY FOR DEV/PROD/USE OF CERTAIN EQUIP/SOFTW	49	\$49
4E992	TECHNOLOGY FOR DEV/PROD/USE OF 4A994/4B994/4C994	2	\$10,001
5D002	SOFTWARE FOR INFORMATION SECURITY	1	\$708
5D992	SOFTWARE NOT CONTROLLED BY 5D002	2	\$2,104,509
5E001	TECHNOLOGY FOR DEV/PROD/USE, ETC, OF EQUIP. IN 5A0	10	\$404
5E002	TECHNOLOGY FOR DEV/PROD/USE OF INFORMATION SECURIT	24	\$24
6A001	ACOUSTICS	3	\$4,256,700
6A002	OPTICAL SENSORS	1	\$2,336
6A003	CAMERAS	46	\$2,106,387
6A006	MAGNETOMETERS/MAGNETIC GRADIOMETERS/COMPENSATION S	1	\$199,560
6A007	GRAVITY METERS (GRAVIMETERS)/GRAVITY GRADIOMETERS	1	\$300,000
6A225	VELOCITY INTERFEROMETERS FOR MEASURING VELOCITIES	1	\$0
6E001	TECHNOLOGY FOR DEVELOPMENT OF EQUIPMENT/MATERIALS/	1	\$1
6E002	TECHNOLOGY FOR PRODUCTION OF EQUIPMENT/MATERIALS I	1	\$2
7A103	INSTRUMENTATION, NAVIGATION EQUIPMENT/SYSTEMS NOT	2	\$4,533,348
9A004	SPACECRAFT	1	\$9,450,000
9E001	TECHNOLOGY FOR DEV OF EQUIPMENT OR SOFTWARE IN 9A/	3	\$3
9E003	OTHER TECHNOLOGY	1	\$0

TOTAL APPLICATIONS: 270

TOTAL CCL'S: 59

TOTAL DOLLAR VALUE: \$42,312,349

#### **TAJKISTAN**

TOTAL APPLICATIONS: 0

TOTAL CCL'S: 0

TOTAL DOLLAR VALUE: \$0



**TURKMENISTAN**

1C350	CHEMICALS, PRECURSORS FOR TOXIC CHEMICAL AGENTS	1	\$4,620
3A231	NEUTRON GENERATOR SYSTEMS INCLUDING TUBES	1	\$102,000
9A018	COMMODITIES ON THE INTERNATIONAL MUNITIONS LIST	1	\$56,832

TOTAL APPLICATIONS: 3  
TOTAL CCL'S: 3  
TOTAL DOLLAR VALUE: \$163,452

**UKRAINE**

0A984	SHOTGUNS, BUCKSHOT,SHOTGUN SHELLS	1	\$200
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CCL	DESCRIPTION	APPLICATIONS	DOLLAR VALUE
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0A987	OPTICAL SIGHTING DEVICES FOR FIREARMS	3	\$62,900
2B351	TOXIC GAS MONITORING SYSTEMS & DEDICATED DETECTORS	1	\$70,000
3A001	ELECTRONIC DEVICES/COMPONENTS	2	\$8,738
3A981	POLYGRAPHS/FINGERPRINT ANALYZERS/CAMERAS/EQUIPMENT	2	\$22,750
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	3	\$3
4A980	COMPUTERS FOR FINGERPRINT EQUIPMENT, N.E.S.	1	\$64,318
4E001	TECHNOLOGY FOR DEV/PROD/USE OF CERTAIN EQUIP/SOFTW	1	\$1
5A002	SYSTEMS/EQUIPMENT/INTEGRATED CIRCUITS FOR INFO SEC	2	\$41,715
5D001	SOFTWARE FOR DEV/PROD/USE OF ITEMS IN 5A001/5B001/	1	\$1
5E001	TECHNOLOGY FOR DEV/PROD/USE, ETC, OF EQUIP. IN 5A0	3	\$3
6A003	CAMERAS	1	\$52,000

TOTAL APPLICATIONS: 20  
TOTAL CCL'S: 12  
TOTAL DOLLAR VALUE: \$322,629

**UZBEKISTAN**

1C350	CHEMICALS, PRECURSORS FOR TOXIC CHEMICAL AGENTS	1	\$20,200,000
2B351	TOXIC GAS MONITORING SYSTEMS & DEDICATED DETECTORS	1	\$14,355
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	3	\$3
9A018	COMMODITIES ON THE INTERNATIONAL MUNITIONS LIST	1	\$56,832

TOTAL APPLICATIONS: 6  
TOTAL CCL'S: 4  
TOTAL DOLLAR VALUE: \$20,271,190

**VIETNAM**

2B350	CHEMICAL MANUFACTURING FACILITIES AND EQUIPMENT	1	\$63,428
2B351	TOXIC GAS MONITORING SYSTEMS & DEDICATED DETECTORS	10	\$16,486
3A001	ELECTRONIC DEVICES/COMPONENTS	1	\$1
3A002	GENERAL PURPOSE ELECTRONIC EQUIPMENT	1	\$6,759
3A232	DETONATORS/MULTIPOINT INITIATION SYSTEMS	1	\$44,500
3D980	SOFTWARE FOR DEV/PROD/USE OF ITEMS IN 3A980 AND 3A	1	\$30,000
3E001	TECHNOLOGY FOR DEV OR PROD OF CERTAIN ITEMS IN 3A/	4	\$4

4D001	SOFTWARE FOR CERTAIN EQUIPMENT/SOFTWARE IN 4A-4D	1	\$1
4D980	SOFTWARE FOR DEV/PROD/USE WITH 4A980 ITEMS	1	\$51,000
4E001	TECHNOLOGY FOR DEV/PROD/USE OF CERTAIN EQUIP/SOFTW	1	\$1
5A001	TELECOMMUNICATIONS/TRANSMISSION EQUIPMENT	1	\$1
9A018	COMMODITIES ON THE INTERNATIONAL MUNITIONS LIST	4	\$1,893,100

TOTAL APPLICATIONS: 25

TOTAL CCL'S: 12

TOTAL DOLLAR VALUE: \$2,105,281

