ACQUISITION,
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MAR 1 4 2008

MEMORANDUM FOR: SEE DISTRIBUTION

SUBJECT: Policy for Item Unique Identification (IUID) of Tangible Personal
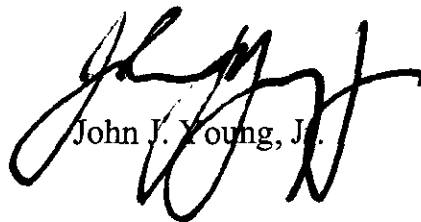Property - Oversight of IUID Implementation Planning and Execution

On December 23, 2004, the Secretaries of the Military Departments and Heads
of Defense Agencies were requested to direct all program and item managers to plan
for and implement IUID for existing legacy personal property items in inventory and
in operational use. This is in addition to the existing requirement for IUID on all new
acquisitions. On May 11, 2005, the Secretaries of the Military Departments and Heads
of Defense Agencies were requested to identify their IUID support in applicable
budget exhibit submissions. To document program planning, IUID Implementation
Plans for acquisition category (ACAT) 1D programs were submitted to the Deputy
Director, Defense Procurement and Acquisition Policy (DPAP)/Program Development
and Implementation (PDI). Non-ACAT 1D program IUID Implementation Plans were
submitted to their respective Milestone Decision Authorities (MDA).

I am pleased that all but one of the ACAT 1D IUID Implementation Plans have
been formally accepted. As the Department focuses on execution of those plans,
effective immediately, I direct that oversight and management of IUID
Implementation Plan submissions will be included within the Department's normal
acquisition review process. ACAT 1D Program plans will be reviewed for update at
least annually by the program manager. Each program will address critical reporting
elements using the attached in its program's Systems Engineering Plan and in life
cycle supportability when they are considered during Defense Acquisition Board or
Defense Space Acquisition Board reviews and review preparations. Newly identified
ACAT 1D programs should prepare and submit their plans to the appropriate
Overarching Integrated Product Team (OIPT) Chair 90 days after such designation,
unless directed otherwise. For non-ACAT 1D programs, the respective MDAs will
approve plans for newly identified programs and ensure all existing plans have been
reviewed and are updated prior to milestone decisions or at least annually. All non-
ACAT 1D UID Implementation Plans not submitted to date are considered delinquent.
The Secretaries of the Military Departments and Heads of Defense Agencies should
have completed these plans by March 1 and provided copies of all approved plans to
DPAP/PDI.

We will focus on execution of the accepted IUID Implementation Plans by comparing planned benchmarks to actual performance. It will be important to increase efficiencies such as those documented on the Standard and Joint Direct Attack Munitions missiles to other missile platforms; e.g., Joint Air to Surface Standoff Missile. The next IUID Scorecard Review will be held March 19 and every 3 months thereafter until IUID is fully implemented. At this Scorecard Review the Components will provide Component Progress Reports to compare planned milestones in accepted plans to actual accomplishments for all programs regardless of ACAT level. Component Progress Reports must identify specific causes of poor performance and will be used to meet Government Accountability Office high-risk reporting requirements, thus eliminating duplicate reporting requirements. Component updates to their Component Progress Reports should be provided to the Deputy Director, DPAP/PDI, with a copy to the OSD Director, Portfolio Systems Acquisition (PSA), within 10 days of the beginning of each quarter of each fiscal year.

IUID policy and procurement e-business requirements associated with this policy remain under the auspices of the Director, DPAP, and questions may be addressed to Mr. Robert Leibrandt, DPAP/PDI, at robert.leibrandt@osd.mil or 703-602-8019. Questions regarding ACAT 1D program reviews should be addressed to the appropriate OIPT Chair, either Mr. David Ahern, OSD Director, PSA, at david.ahern@osd.mil or 703-697-9386 or Mr. Tim Harp, DASD (C3ISR& IT Acquisition (Acting)) at tim.harp@osd.mil or 703-695-9530.

John J. Young, Jr.

Attachment:
As stated

DISTRIBUTION:
SECRETARIES OF THE MILITARY DEPARTMENTS
CHAIRMAN OF THE JOINT CHIEFS OF STAFF
UNDER SECRETARIES OF DEFENSE
DEPUTY UNDER SECRETARY OF DEFENSE (LOGISTICS AND MATERIEL
    READINESS)
DIRECTOR, DEFENSE RESEARCH AND ENGINEERING
ASSISTANT SECRETARIES OF DEFENSE
GENERAL COUNSEL OF THE DEPARTMENT OF DEFENSE
INSPECTOR GENERAL OF THE DEPARTMENT OF DEFENSE
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DIRECTOR, PORTFOLIO MANAGEMENT
DIRECTOR, SMALL AND DISADVANTAGED BUSINESS UTILIZATION

Program Oversight Documentation of Critical Reporting Elements of IUID Implementation

Systems Engineering Plan

1. <u>Describe the overall IUID Implementation Strategy to include:</u>
   - Requirements Generation
     - Incorporate IUID requirements for marking and data submission into all contracts and technical documentation for:
       1. new end items meeting the IUID criteria
       2. marking of legacy items when IUID requirements are met including those subject to Serialized Item Management (SIM)
     - Address AIT infrastructure requirements, to include: Maintenance and supply support; Organic manufacturing and Deployable assets
   - Marking
     - Legacy items in inventory or on contract
     - Depot Manufactured items and plant equipment
   - Data Submission
     - Describe strategy for entry of UII and associated data into the IUID Registry.
   - Describe the role of IUID in the program sustainment strategy
     - Integrate IUID in configuration and document management
     - Support objectives for total asset visibility, life cycle inventory management, and serialized item management including Performance Based Logistics arrangements
2. <u>List Metrics</u>
   - Measures of success applied to this program
   - Exit criteria for significant elements
3. <u>Implementation Timeline</u>
   - Planning Activities
   - Marking operations (Trigger Events, Legacy and Production Capability)
   - Major Contracting Events

Life Cycle Supportability

1. Property accountability and management and financial accounting enabled by IUID
2. Incorporate the capability to use IUID in all new Automated Information Systems (AIS) used for the management of property

COORDINATION

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Oversight of IUID Implementation Plans

AF	Michael Aimone	August 31, 2007 (concur)
ARA	COL William Cole	February 13, 2008 (concur)
ARMY	Wimpy Pybus	August 14, 2007 (concur)
ASD(LA)	Lt Col John Tenaglia	February 13, 2008 (concur)
NAVY	Shanna Poole	December 20, 2007 (concur)
ODGC	Douglas Larsen	July 26, 2007 (concur)
PORTFOLIO SYSTEMS ACQUISITION	Dave Ahern	August 8, 2007 (concur)
NII	Tim Harp	January 8, 2008 (concur)