

the objectives of the Javits-Wagner-O'Day Act (41 U.S.C. 46–48c) in connection with the product and services proposed for addition to the Procurement List.

End of Certification

Accordingly, the following product and services are added to the Procurement List:

Product

NSN: 6660–00–920–3722—Rain Gauge, 4".
NPA: Productive Alternatives, Inc., Fergus Falls, MN.

Contracting Activity: Dept of Commerce, Office of the Secretary/NOAA, KANSAS, MO.

Coverage: C-List for the requirements of the Department of Commerce, National Oceanic and Atmospheric Administration, Central Administrative Support Center, Kansas City, MO.

Services

Service Type/Location: Base Supply Center, USDA, Headquarters, 1400 Independence Ave., SW., Washington, DC.

NPA: Winston-Salem Industries for the Blind, Winston-Salem, NC.

Contracting Activity: Department of Agriculture—USDA, Office of Operations, Washington, DC.

Service Type/Location: Janitorial and Grounds Maintenance Service, USDA—ARS, 2000 E. Allen Rd., Tucson, AZ.

NPA: Beacon Group SW, Inc., Tucson, AZ.
Contracting Activity: Department of Agriculture—USDA, Agricultural Research Service, PWA Area Procurement Office, Albany, CA.

Service Type/Location: Custodial Services, Bradford Facility, 5000 Bradford Drive, Huntsville, AL; Huntsville Warehouse, 151 Electronics Blvd., Huntsville, AL; Wynn Facility, 106 Wynn Drive, Huntsville, AL; Huntsville Warehouse, 351 Electronics Blvd., Huntsville, AL; Cheverly Warehouse, 6340 Columbia Park Road, Cheverly, MD; Suffolk Facility, 5611 Columbia Pike, Alexandria, VA; Dahlgren Facilities, 17211 Avenue D, Dahlgren, VA.

NPA: Huntsville Rehabilitation Foundation, Huntsville, AL.

Contracting Activity: Dept of Defense, Missile Defense Agency (MDA), Redstone Arsenal, AL.

Service Type/Location: Receptionist and Security Services, Lyng Service Center, USDA NRCS California State Office, 430 G. Street, #4164, Davis, CA.

NPA: Pacific Coast Community Services, Richmond, CA.

Contracting Activity: Dept. of Agriculture, Natural Resources Conservation Service, Soil Conservation Service, Davis, CA.

Service Type/Location: Food Service Attendants, CMSGT Emerson E. Williams Dining Facility, 417 Polifka Drive, Shaw AFB, SC.

NPA: Goodwill Industries of Lower South Carolina, Inc., North Charleston, SC.

Contracting Activity: Dept. of The Air Force,

FA4803 20 Cons Cos, Shaw AFB, SC.

Deletions

On 7/10/2009 (74 FR 33211–33212); 7/17/2009 (74 FR 34726–34727), 8/7/2009 (74 FR 39641) and 8/21/2009 (74 FR 42234–42235), the Committee for Purchase From People Who Are Blind or Severely Disabled published notices of proposed deletions from the Procurement List.

After consideration of the relevant matter presented, the Committee has determined that the products and services listed below are no longer suitable for procurement by the Federal Government under 41 U.S.C. 46–48c and 41 CFR 51–2.4.

Regulatory Flexibility Act Certification

I certify that the following action will not have a significant impact on a substantial number of small entities. The major factors considered for this certification were:

1. The action will not result in additional reporting, recordkeeping or other compliance requirements for small entities.

2. The action may result in authorizing small entities to furnish the products and services to the Government.

3. There are no known regulatory alternatives which would accomplish the objectives of the Javits-Wagner-O'Day Act (41 U.S.C. 46–48c) in connection with the products and services deleted from the Procurement List.

End of Certification

Accordingly, the following products and services are deleted from the Procurement List:

Products

Paper, Tabulating Machine:

NSN: 7530–00–NIB–0320

NSN: 7530–00–NIB–0342

NSN: 7530–00–NIB–0343

NPA: Arizona Industries for the Blind, Phoenix, AZ.

Association for Vision Rehabilitation and Employment, Inc., Binghamton, NY.

Tarrant County Association for the Blind, Fort Worth, TX.

Contracting Activity: GSA/FSS OFC SUP CTR—Paper Products, New York, NY.

Paper, Tabulating Machine:

NSN: 7530–00–731–5363

NPA: Tarrant County Association for the Blind, Fort Worth, TX.

Contracting Activity: GSA/FSS OFC SUP CTR—Paper Products, New York, NY.

Easel, Wallboard, Cork:

NSN: 7195–01–484–0009

Easel, Wallboard, Fabric:

NSN: 7195–01–484–0008

NSN: 7195–01–484–0018

NPA: The Lighthouse for the Blind, Inc.

(Seattle Lighthouse), Seattle, WA.

Contracting Activity: GSA/FSS OFC SUP CTR—Paper Products, New York, NY.

Illuminator/Corrector Stx and Refills

NSN: 7520–01–386–2407

NSN: 7510–01–390–0709

NSN: 7520–01–386–2441

NPA: San Antonio Lighthouse for the Blind, San Antonio, TX.

Contracting Activity: GSA/FSS OFC SUP CTR—Paper Products, New York, NY.

Services

Service Type/Location: Janitorial/Custodial, U.S. Army Reserve Center, 355 Anderson Highway, Clemson, SC.

NPA: Pickens County Board of Disabilities and Special Needs, Easley, SC.

Contracting Activity: Dept. of the Army, XR W40M Natl Region Contract OFC, Washington, DC.

Service Type/Location: Parking Facility Attendant, VA Medical Center, 2215 Fuller Road, Ann Arbor, MI.

NPA: Washtenaw County Community Support and Treatment Services, Ann Arbor, MI.

Contracting Activity: Veterans Affairs, Department of NAC, Hines, IL.

Service Type/Location: Janitorial/Custodial, OSHA Training Center, 1555 Times Drive, Des Plaines, IL.

NPA: Lester and Rosalie Anixter Center, Chicago, IL.

Contracting Activity: Department of Labor, Washington, DC.

Louis Bartalot,

Director, Compliance and Review.

[FR Doc. E9–25515 Filed 10–22–09; 8:45 am]

BILLING CODE 6353–01–P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 09–34]

36(b)(1) Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, DoD.

ACTION: Notice.

SUMMARY: The Department of Defense is publishing the unclassified text of a section 36(b)(1) arms sales notification. This is published to fulfill the requirements of section 155 of Public Law 104–164 dated 21 July 1996.

FOR FURTHER INFORMATION CONTACT: Ms. B. English, DSCA/DBO/CFM, (703) 601–3740.

The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 09–34 with attached transmittal, policy justification, and Sensitivity of Technology.

Dated: October 19, 2009.

Mitchell S. Bryman,

*Alternate OSD Federal Register Liaison
Officer, Department of Defense.*

BILLING CODE 5001-06-P



**DEFENSE SECURITY COOPERATION AGENCY
201 12TH STREET SOUTH, STE 203
ARLINGTON, VA 22202-5408**

OCT 9 2009

**The Honorable Nancy Pelosi
Speaker
U.S. House of Representatives
Washington, DC 20515-6501**

Dear Madam Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 09-34, concerning the Department of the Air Force's proposed Letter(s) of Offer and Acceptance to Egypt for defense articles and services estimated to cost \$3.2 billion. After this letter is delivered to your office, we plan to issue a press statement to notify the public of this proposed sale.

Sincerely,

A handwritten signature in black ink, reading "Beth M. McCormick", is positioned above the typed name.

**Beth M. McCormick
Deputy Director**

Enclosures:

- 1. Transmittal**
- 2. Policy Justification**
- 3. Sensitivity of Technology**
- 4. Regional Balance (Classified Document Provided Under Separate Cover)**

Same ltr to:

House

**Committee on Foreign Affairs
Committee on Armed Services
Committee on Appropriations**

Senate

**Committee on Foreign Relations
Committee on Armed Services
Committee on Appropriations**

Transmittal No. 09-34

**Notice of Proposed Issuance of Letter of Offer
Pursuant to Section 36(b)(1)
of the Arms Export Control Act, as amended**

- (i) **Prospective Purchaser:** Egypt
- (ii) **Total Estimated Value:**
- | | |
|---------------------------------|-----------------------------|
| Major Defense Equipment* | \$2.0 billion |
| Other | <u>\$1.2 billion</u> |
| TOTAL | \$3.2 billion |
- (iii) **Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:**

Major Defense Equipment

- 24 F-16C/D Block 50/52 Aircraft installed with either the F100-PW-229 or F110-GE-129 Increased Performance Engines (IPE) and APG-68(V)9 radars**
- 6 F100-PW-229 or F110-GE-129 IPE spare engines**
- 6 APG-68(V)9 spare radar sets**
- 60 LAU-129/A Common Rail Launchers**
- 28 AN/APX-113 Advanced Identification Friend or Foe (AIFF) Systems without Mode IV**
- 28 M61 20mm Vulcan Cannons**

Non-MDE Equipment

- 28 AN/ALQ-211 Advanced Integrated Defensive Electronic Warfare Systems (AIDEWS); or Advanced Countermeasures Electronic Systems (ACES) which includes the AN/ALQ-187 Electronic Warfare System and the AN/ALR-93 Radar Warning Receiver**
- 28 AN/ARC-238 Single Channel Ground and Airborne Radio System (SINCGAR) radios without HAVE QUICK I/II**
- 4 F-9120 Advanced Airborne Reconnaissance Systems or DB-110 Reconnaissance Pods**
- 28 Global Positioning Systems (GPS) and Embedded GPS/Inertial Navigation Systems (INS) with Standard Positioning Service commercial code only**

* as defined in Section 47(6) of the Arms Export Control Act.

Non-MDE Equipment (Cont'd)

- 12 AN/AAQ-33 SNIPER Advanced Targeting Pods or AN/AAQ-28 LITENING Targeting Pods**
- 24 pairs of Conformal Fuel Tanks**
- 28 AN/ALE-47 Countermeasures Dispensing Systems**

Also included: Base construction, support equipment, software development/integration, tanker support, ferry services, Cartridge Actuated Devices/Propellant Actuated Devices (CAD/PAD), repair and return, modification kits, spares and repair parts, publications and technical documentation, personnel training and training equipment, U.S. Government and contractor technical, engineering, and logistics support services, and other related elements of logistics support.

- (iv) **Military Department: Air Force (SAB)**
- (v) **Prior Related Cases, if any:**
 - FMS case SNA-\$975M-29Jun80**
 - FMS case SPA-\$1.2B-23May82**
 - FMS case STH-\$1.3B-8Oct87**
 - FMS case STI-\$1.7B-31Mar91**
 - FMS case STP-\$600M-30May96**
 - FMS case STR-\$998M-3Jun99**
- (vi) **Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: none**
- (vii) **Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Annex attached**
- (viii) **Date Report Delivered to Congress:** OCT 9 2009

POLICY JUSTIFICATION**Egypt –F-16C/D Block 50/52 Aircraft**

The Government of Egypt has requested a possible sale of:

Major Defense Equipment

- 24 F-16C/D Block 50/52 Aircraft installed with either the F100-PW-229 or F110-GE-129 Increased Performance Engines (IPE) and APG-68(V)9 radars
- 6 F100-PW-229 or F110-GE-129 IPE spare engines
- 6 APG-68(V)9 spare radar sets
- 60 LAU-129/A Common Rail Launchers;
- 28 AN/APX-113 Advanced Identification Friend or Foe (AIFF) Systems without Mode IV
- 28 M61 20mm Vulcan Cannons

Non-MDE Equipment

- 28 AN/ALQ-211 Advanced Integrated Defensive Electronic Warfare Systems (AIDEWS); or Advanced Countermeasures Electronic Systems (ACES) which includes the AN/ALQ-187 Electronic Warfare System and the AN/ALR-93 Radar Warning Receiver
- 28 AN/ARC-238 Single Channel Ground and Airborne Radio System (SINGAR) radios without HAVE QUICK I/II
- 4 F-9120 Advanced Airborne Reconnaissance Systems or DB-110 Reconnaissance Pods
- 28 Global Positioning Systems (GPS) and Embedded GPS/ Inertial Navigation Systems (INS) with Standard Positioning Service commercial code only
- 12 AN/AAQ-33 SNIPER Advanced Targeting Pods or AN/AAQ-28 LITENING Targeting Pods
- 24 pairs of Conformal Fuel Tanks
- 28 AN/ALE-47 Countermeasures Dispensing Systems

Also included: Base construction, support equipment, software development/integration, tanker support, ferry services, Cartridge Actuated Devices/Propellant Actuated Devices (CAD/PAD), repair and return, modification kits, spares and repair parts, publications and technical documentation, personnel training and training equipment, U.S. Government and contractor technical, engineering, and logistics support services, and other related elements of logistics support. The estimated cost is \$3.2 billion.

The proposed sale will contribute to the foreign policy and national security objectives of the United States by enhancing the capability of Egypt, a major non-NATO ally. Delivery of this weapon system will greatly enhance Egypt's interoperability with the U.S., making it a more valuable partner in an important area of the world, as well as supporting Egypt's legitimate need for its own self-defense.

The proposed sale will allow the Egyptian Air Force to modernize its aging air force by acquiring new fighter aircraft, thereby enabling Egypt to support both its own air defense needs and coalition operations. The country will have no difficulty absorbing this new capability into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractor will be Lockheed Martin Aeronautics Company in Fort Worth, Texas. The proposed sale also involves the following companies:

Lockheed Martin Missile and Fire Control	Dallas, Texas
Lockheed Martin Simulation, Training, and Support	Fort Worth, Texas
BAE Advanced Systems	Greenland, New York
Boeing Corporation	Seattle, Washington
Boeing Integrated Defense Systems (three locations)	St Louis, Missouri
	Long Beach, California
	San Diego, California
Raytheon Company (two locations)	Lexington, Massachusetts
	Goleta, California
Northrop-Grumman Electro-Optical Systems	Garland, Texas
Northrop-Grumman Electronic Systems	Baltimore, Maryland
Pratt & Whitney United Technology Company	East Hartford, Connecticut
General Electric Aircraft Engines	Cincinnati, Ohio
Goodrich ISR Systems	Danbury, Connecticut
L3 Communications	Arlington, Texas
ITT Defense Electronics and Services	McLean, Virginia
Symetrics Industries	Melbourne, Florida

There are no known offset agreements in connection with this proposed sale.

Implementation of this proposed sale will require multiple trips to Egypt involving U.S. Government and contractor representatives for technical reviews/support, program management, and training over a period of 15 years.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

Transmittal No. 09-34

**Notice of Proposed Issuance of Letter of Offer
Pursuant to Section 36(b)(1)
of the Arms Export Control Act**

**Annex
Item No. vii**

(vii) Sensitivity of Technology:

1. This sale will involve the release of sensitive technology to Egypt. The F-16C/D Block 50/52 weapon system is unclassified, except as noted below. The aircraft utilizes the F-16 airframe and features advanced avionics and systems. The Block 50/52 aircraft have the Pratt and Whitney F-100-PW-229 or General Electric F-110-GE-129 engine, AN/APG-68(V)9 radar, digital flight control systems, internal and external electronic warfare equipment, Advanced IFF without Mode IV, operational flight program, and software computer programs.

2. Sensitive and/or classified (up to Secret) elements of the F-16C/D aircraft proposed for sale include hardware, accessories, components, and associated software: AN/APG-68(V)9 Radar, AN/APX-113 Advanced Identification Friend or Foe (AIFF) without Mode IV capability, AN/ALE-47 Countermeasures (Chaff and Flare) set, SNIPER Targeting or LITENING Advanced Targeting Pods, F-9120 Advanced Airborne Reconnaissance System or DB-110 Reconnaissance Pods, Embedded Global Positioning System/Inertial Navigation System with Standard Positioning Services commercial code only, Advanced Integrated Defensive Electronic Warfare Suite (AIDEWS) or Advanced Countermeasures Electronic System (ACES), Modular Mission Computer, Have Glass I/II without Infrared top coat, Digital Flight Control System, F-100 or F-110 engine infrared signature, and Advanced Interference Blanker Unit. Additional sensitive areas include operating manuals and maintenance technical orders containing performance information, operating and test procedures, and other information related to support operations and repair. The hardware, software, and data identified are classified to protect vulnerabilities, design and performance parameters, and other similar critical information.

3. The AN/APG-68(V)9 radar is the latest model of the APG-68 radar. This model contains the latest digital technology available for a mechanically scanned antenna, including higher processor power, higher transmission power, more sensitive receiver electronics, and an entirely new capability, Synthetic Aperture Radar (SAR), which creates higher-resolution ground maps from a much greater distance than previous versions of the APG-68. The upgrade features a 30% increase in detection range of air targets, a five-fold increase in processing speed, a ten-fold increase in

memory, as well as significant improvements in all modes, jam resistance and false alarm rates. Complete hardware is classified Confidential; major components and subsystems are classified Confidential; software is classified Secret; and technical data and documentation are classified up to Secret.

4. The SNIPER Targeting System (AN/AAQ-33) is Unclassified but contains state-of-the-art technology. Information on performance and inherent vulnerabilities is classified Secret. The software (object code) is classified Confidential. Sensitive elements include the Forward Looking Infrared (FLIR) sensors, Laser Pulse Interval Modulation (PIM) and doublet coding, the AGM-65 Missile Boresight Correlator (MBC), and ECCM features that increase capability in a jamming environment. The SNIPER system to be released will not include the Laser Pulse Interval Modulation (PIM), laser doublet coding, or the Lockheed Martin (LM)-proprietary XR image processing algorithm (no extended range capability).

5. The LITENING Advanced Targeting System (AN/AAQ-28) is Unclassified but contains technology representing the latest state-of-the-art in several areas. Information on performance and inherent vulnerabilities is classified Secret. Software (object code) is classified Confidential. Sensitive elements include the forward looking infrared (FLIR) sensors, Laser Pulse Interval Modulation (PIM) and doublet coding, and the AGM-65 Missile Boresight Correlator (MBC), and ECCM features that increase capability in a jamming environment. The LITENING system to be released will not include laser PIM, laser doublet coding, nor the Northrop Grumman-proprietary microscan (no extended range capability).

6. The AN/APX-113 Identification Friend or Foe (IFF) System is Unclassified unless Mode IV operational evaluator parameters are loaded into the equipment. Classified elements of the IFF system include software object code, operating characteristics, parameters, and technical data. Mode IV anti-jam performance specifications/data, software source code, algorithms, and tempest plans or reports will not be offered, released, discussed or demonstrated.

7. The AN/ALQ-211 Airborne Integrated Defensive Electronic Warfare System (AIDEWS) provides passive radar warning, wide spectrum RF jamming, and control and management of the entire Electronic Warfare (EW) system. It is an internally mounted suite. The commercially developed system software and hardware are Unclassified. The system is classified Secret when loaded with a U.S.-derived EW database.

8. Advanced Countermeasures Electronic System (ACES) provides passive radar warning, wide spectrum RF jamming, and control and management of the entire Electronic Warfare (EW) system. It is an internally mounted suite. The commercially developed system software and hardware is Unclassified. The system is classified Secret when loaded with a U.S. derived EW database.

9. The AN/ARC-238 Single Channel Ground and Airborne Radio System (SINCGAR) is a voice communications radio system that is Unclassified without HAVE QUICK II.

10. Software, hardware, and other data/information, which is classified or sensitive, are reviewed prior to release to protect system vulnerabilities, design data, and performance parameters. Some end-item hardware, software, and other data identified above are classified at the Confidential and Secret level. Potential compromise of these systems is controlled through management of the basic software programs of highly sensitive systems and software-controlled weapon systems on a case-by-case basis.

11. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures which might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

[FR Doc. E9-25525 Filed 10-22-09; 8:45 am]

BILLING CODE 5001-06-P

DEPARTMENT OF DEFENSE

Department of the Army; Corps of Engineers

Availability for Exclusive, Partially Exclusive, or Non-Exclusive Licensing of U.S. Patent Application No. 12/432,842 Filed April 30, 2009 Entitled: "A Soil Stabilization System, Stabilized Soil Comprising Same, and a Method of Stabilizing Soil"

AGENCY: Department of the Army, U.S. Army Corps of Engineers, DOD.

ACTION: Notice.

SUMMARY: This announcement serves as notice of the availability of technology for licensing. This invention has non-government co-inventors and this announcement pertains only to the licensing of the federal government's rights, not those of the non-government co-inventors.

DATES: Proposals for an exclusive, partially exclusive, or non-exclusive license must be submitted within 60 days after the publication of this notice.

ADDRESSES: United States Army Engineer Research and Development

Center, Waterways Experiment Station, ATTN: CEERD-ZA-T (Mr. Phillip Stewart), 3909 Halls Ferry Road, Vicksburg, MS 39180-6199.

FOR FURTHER INFORMATION CONTACT: Mr. Phillip Stewart, (601) 634-4113, FAX (601) 634-4180, e-mail: phillip.stewart@usace.army.mil.

SUPPLEMENTARY INFORMATION: This invention has non-government co-inventors and this announcement pertains only to the licensing of the federal government's rights, not to the rights of the non-government inventors. The technology claimed in this patent application improves a soil's resistance to deformation, prevents complete rewetting of the soil which improves freeze-thaw resistance and durability, and reduces fugitive dust. This method of stabilization provides for immediate use with no curing time necessary and is particularly effective in extreme cold climates with sandy, gravelly soils where emulsions and hydraulic cements will not effectively cure. If damaged due to extreme traffic loads or numbers, the system may be reworked and re-compacted with no loss in effectiveness. It has been demonstrated to provide cost-savings in remote locations where importation of crushed aggregate to

construct pavements is costly and impractical.

Each interested party is requested to submit an application for an exclusive, partially exclusive, or non-exclusive patent license within 60 days of publication of this notice in the **Federal Register**. The application should contain the information described in 37 CFR 404.8. The applications will be evaluated using the following criteria:

1. Demonstrated ability to manufacture and/or market the patented technology.
2. Presentation of applicant's plan to manufacture and/or market products/systems based on the patented technology.
3. Time required to bring the item to market.
4. License fee and/or royalty payment offered.
5. Preference given to Small Business.

Brenda S. Bowen,

Army Federal Register Liaison Officer.

[FR Doc. E9-25541 Filed 10-22-09; 8:45 am]

BILLING CODE 3720-58-P