

passing. He lived an admirable life with courage and devotion, and I am proud to say he was my friend.

#### REMEMBERING PARKER BEAM

Mr. MCCONNELL. Mr. President, I join many Kentuckians who were deeply saddened to hear of the passing of Parker Beam, the master distiller emeritus of Heaven Hill Distillery in Bardstown, KY. Parker was a giant of the industry, and he helped promote "the new Golden Age" of bourbon in the United States.

The Beam family is no stranger to bourbon. Tracing its distilling roots in Kentucky back to 1795, Parker Beam continued the tradition of his lineage. When he succeeded his father as master distiller, Parker grew Heaven Hill Distillery with its first premium small batch and single barrel bourbons. During his long career, Parker won numerous awards and accolades for his craft and became a charter member in the Kentucky Bourbon Hall of Fame.

Parker was diagnosed with amyotrophic lateral sclerosis, ALS, or Lou Gehrig's Disease in 2010. Since then, he dedicated himself to finding a cure and established the Parker Beam Promise of Hope Fund. After 50 years of bourbon and a courageous battle with this disease, Parker passed away at the age of 75.

Kentucky's bourbon heritage has brought pride, culture, and economic development to the Commonwealth. Parker Beam helped cultivate that tradition and pass it on to the next generation. He was a man of skill, authenticity, and passion, and his legacy will surely live on. Elaine and I send our condolences to his friends and family.

Mr. President, The Herald-Leader in Lexington, Kentucky published an article on Parker Beam's career. I ask unanimous consent that a copy of the article be printed in the RECORD.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

[From the Herald-Leader, Jan. 9, 2016]

PARKER BEAM, MASTER DISTILLER OF KENTUCKY BOURBON, DIES

(By Bruce Schreiner)

Parker Beam, who carried on his family's historic bourbon-making tradition as longtime master distiller for Kentucky-based Heaven Hill Distilleries, died Monday after battling amyotrophic lateral sclerosis, better known as Lou Gehrig's disease. He was 75.

Beam's career as a whiskey maker spanned more than a half century at Bardstown, Kentucky-based Heaven Hill, a family owned and operated distilled spirits company and maker of the popular Evan Williams brand. Beam was responsible for distilling and aging Evan Williams—the world's No. 2-selling bourbon—and other Heaven Hill whiskeys.

"He was a true industry giant long before the current bourbon renaissance," said Max L. Shapira, president of Heaven Hill Brands. "Without question, he was committed to our industry and possessed a real passion for the craft of distilling."

Beam's pedigree as a bourbon maker was impeccable. As a grandnephew of Jim Beam,

Parker Beam was born into a family that traces its whiskey-making roots in Kentucky to 1795, when Jacob Beam set up his first still. Park Beam, Parker's grandfather and namesake, was Jim Beam's brother.

"If you were a Beam, you sort of were destined to follow in the footsteps of either your father, grandfathers, cousins or uncles," Parker Beam said in a 2007 interview with The Associated Press.

Another industry patriarch, Bill Samuels Jr., on Monday called his longtime friend "one of the good guys." For some people, living up to a legendary family name can be a burden, but not so for Parker, Samuels said.

"In his case, he lived up to and exceeded the burden of having the most famous name in bourbon," said Samuels, who retired after a long career as the top executive at Maker's Mark.

During his years-long battle with the disorder, Parker Beam raised funds in hopes of helping find a cure.

Parker Beam was among a small fraternity of master distillers who oversaw production at various Kentucky distilleries during bourbon's revival.

According to a 2014 report by the University of Louisville's Urban Studies Institute, distilling contributes \$3 billion in gross state product to Kentucky's economy every year, up from \$1.8 billion two years ago. Kentucky bourbon and Tennessee whiskey exports shot past \$1 billion for the first time in 2013, according to the Distilled Spirits Council. By 2015, combined U.S. revenues for bourbon, Tennessee whiskey and rye whiskey rose 7.8 percent to \$2.9 billion, while bourbon and Tennessee whiskey exports topped \$1 billion for the third straight year, the group said.

Parker Beam began his career at Heaven Hill in 1960 and learned the craft by working alongside his father, Earl. The job of master distiller shifted from father to son in 1975 when Parker Beam assumed the role. He developed the company's first premium small batch and single barrel bourbons.

That father-son partnership extended into another generation when Parker Beam's son, Craig, started working at Heaven Hill in the early 1980s. For years, the Beams shared duties as co-master distillers. Parker Beam had the title of master distiller emeritus at Heaven Hill at the time of his death.

"Parker Beam wasn't just a name on a bottle—he was the living embodiment of the whiskey inside—authentic, classic, well-seasoned and distilled from old-fashioned hard work and gentleman integrity," said Eric Gregory, president of the Kentucky Distillers' Association.

Craig Beam had his own humble start. On one summer break from school, he cleaned pigeon droppings in a vacant warehouse purchased by Heaven Hill. He later drove a truck for the distillery and worked in the bottling operation.

"I've got a whole lot to live up to with my father and grandfather," Craig Beam told the AP in 2007. "I've got a lot of weight on my shoulders."

#### CONFIRMATION OF MICHAEL POMPEO

Mr. DURBIN. Mr. President, today, I voted against Representative POMPEO's confirmation as Director of the CIA. His changing statements on the use of torture leave me no choice. His written answers to the Senate Intelligence Committee, saying that he will consult with CIA experts as to whether the methods in the U.S. Army Field Manual are sufficient and, if they aren't, work with legal experts and congress-

sional overseers to make changes, are extremely alarming and contradict what he told me personally when we met in my office.

Federal law now clearly prohibits torture and "cruel, inhumane, and degrading" treatment of detainees and prohibits interrogation techniques not authorized by the Army Field Manual. We cannot go backwards on this seminal issue of human rights.

For years, I was highly critical of the CIA's detention and interrogation program and repeatedly questioned its legality. Over 13 years ago, I authored the first legislation to make clear that the cruel, inhuman, or degrading treatment of detainees is illegal under U.S. law in all circumstances. Today, I stood in opposition of Representative POMPEO's confirmation to be CIA Director because, in order to win the war on terrorism, we must remain true to the principles upon which our country was founded.

#### ARMS SALES NOTIFICATION

Mr. CORKER. Mr. President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the Record the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY

COOPERATION AGENCY,

Arlington, VA.

Hon. BOB CORKER,  
Chairman, Committee on Foreign Relations,  
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 16-79, concerning the Department of the Air Force's proposed Letter(s) of Offer and Acceptance to the Government of Kenya for defense articles and services estimated to cost \$418 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

J.W. RIXEY,

Vice Admiral, USN, Director.

Enclosures.

TRANSMITTAL NO. 16-79

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: Government of Kenya.

- (ii) Total Estimated Value:  
Major Defense Equipment \$53.6 million.  
Other \$364.4 million.  
Total \$418.0 million.
- (iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:  
Major Defense Equipment (MDE):  
Components for Paveway II (GBU-12/58) (includes spares):  
Two hundred and twenty-two (222) MXU-1006/B Airfoil Groups for GBU-58.  
One hundred and fourteen (114) MXU-650 Airfoil Groups for GBU-12.  
Three hundred and twenty-four (324) MAU-169 L/B or MAU-209 CB CCGs for GBU-12/58.  
Three hundred and twenty-four (324) FMU-152 Fuzes for GBU-12/58.  
Two hundred and sixteen (216) MK-81 Bomb Bodies for GBU-58.  
One hundred and eight (108) MK-82/BLU-111 Bomb Bodies for GBU-12.  
Components for Advanced Precision Kill Weapon System (APKWS) (includes spares):  
Seven hundred and fourteen (714) WGU-59/B APKWS Guidance Sections.  
Non-MDE includes: Twelve (12) Air Tractor AT-802L aircraft; two (2) Air Tractor AT-504 trainer aircraft; twelve (12) FMU-152 A (D-2/D-5)/B Fuzes (for Training/Inert); six (6) Mk-81 Trainer/Inert Bomb Bodies; six (6) Mk-82 Trainer/Inert Bomb Bodies; Seven hundred and fourteen (714) MK-66 MOD 4 2.75" Rocket Motors; Seven hundred and fourteen (714) M152 HE Warheads (2.75" Airborne Rocket); 505,000 rounds .50 cal ammunition; FN HMP400 LLC Herstal 50 cal guns; MX-15HDI electro-optical/infrared (EO/IR) full motion video cameras with laser designation; VHF/UHF radios; LAU-131 Launchers; AAR-47 Warning Systems; electro countermeasure display systems AN/ALE-47; HGU-55/P Helmet Mounted Cueing Systems; spare engines; initial spare parts; support equipment; studies; contract logistics support and technical services; publications; aircraft ferry and support; life support equipment; maintenance training; pilot training; follow-on training; alternate mission equipment; U.S. Government manpower services and travel; modifications and engineering change proposals; ground based training system; operational flight trainer and spares; and aircraft modification, integration, and support.
- (iv) Military Department: Air Force (SAA).  
(v) Prior Related Cases, if any: None.  
(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: January 18, 2017.
- \*As defined in Section 47(6) of the Arms Export Control Act.

## POLICY JUSTIFICATION

## Government of Kenya—Air Tractor Aircraft with Weapons and Related Support

The Government of Kenya has requested a possible sale of up to twelve (12) Air Tractor AT-802L and two (2) AT-504 trainer aircraft, weapons package, technical support and program management. The total estimated program cost is \$418 million.

This proposed sale contributes to the foreign policy and national security of the United States by improving the security of a strong regional partner who is a regional security leader undertaking critical operations against al-Shabaab and troop contributor to the African Union Mission in Somalia (AMISOM).

The proposed sale provides a needed capability in the ongoing efforts to counter al-Shabaab. The platform maximizes the Kenyan Defense Force's Close Air Support (CAS) ability because it is a short-field aircraft ca-

pable of using precision munitions and cost effective logistics and maintenance.

The proposed sale supplements Kenya's aging F-5 aircraft as it will be more fiscally efficient and able to be pre-positioned much closer to the conflict area than the F-5 fleet. The Kenyan Defense force is committed to modernizing its air fleet and is capable of absorbing these aircraft. The proposed sale of this equipment and support does not alter the basic military balance in the region.

The prime contractor will be L-3 Communications, Platform Integration Division, Waco, Texas. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale requires the assignment of at least five contractor representatives in Kenya.

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

## TRANSMITTAL NO. 16-79

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 involves the release of sensitive technology to Kenya. The AT-802L weapons system is classified up to Secret. The AT-802L aircraft uses the AT-802 airframe and features avionics and other technologically sensitive systems. The AT-802L contains an MX-15HDI electro-optical/infrared (EO/IR) full motion video (FMV) cameras with laser designation; internal and external self-protection equipment; a modified HGU-55/P helmet that incorporates a reticle-projected Heads-Up Display to cue weapons and aircraft sensors to ground targets; and software computer programs.

2. Sensitive and classified (up to SECRET) elements of the proposed AT-802L include the hardware, accessories, components, and associated software associated with the: MX-15HDI EO/IR FMV turret, Stores Management System (SMS), Missile Warning System (MWS), HGU-55/P Helmet Mounted Cueing System (HMCS), and air-to-ground weapons. 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 MX-15HDI is an EO/IR FMV camera that includes a laser designator which creates the ability to designate ground targets for use with laser guided weapons. The commercially developed system software and hardware are UNCLASSIFIED.

4. The SMS provides basic flight path guidance to release zone, mission recording and diagnostics, and continuous stores status and inventory management. It is an internally mounted suite. The commercially developed system software and hardware are UNCLASSIFIED.

5. The AN/AAR-47 is an electronic warfare system used to protect against IR guided missile threats, laser-guided/laser-aided threats, and unguided munitions. The system, hardware components and software are SECRET.

6. The AN/ALE-47 system uses information from missile warning sensors to determine the correct response to defeat IR and other guided missiles. The AN/ALE-47 is SECRET.

7. HMCS is a modified HGU-55/P helmet that incorporates a reticle-projected Heads-Up Display to assist with cueing weapons to ground targets. This system projects visual

targeting information, enabling the pilot to monitor this information without interrupting his field of view through the cockpit canopy. This provides improvement for close combat targeting and engagement. Hardware is UNCLASSIFIED.

8. The following munitions are part of the AT-802L configuration:

a. The Advanced Precision Kill Weapon System (APKWS) is a low cost semi-active laser guidance kit developed by BAE Systems which is added to current unguided 70 mm rocket motors and warheads similar to and including the HYDRA 70 rocket. It is a low collateral damage weapon that can effectively strike both soft and lightly armored targets. APKWS turns a standard unguided 2.75 inch (70 mm) rocket into a precision laser-guided rocket, classification up to SECRET.

b. The LAU-131 launcher is tube shaped, 59.8 inches in length, and 10.125 inches in diameter. It weighs 65 pounds and is capable of carrying seven rockets (2.75 in or 70mm). Hardware is UNCLASSIFIED. Technical data and documentation provided are UNCLASSIFIED.

c. GBU-12/58 Paveway II (PW-II): 500-lb (GBU-12) and 250-lb (GBU-58) are laser-guided ballistic bombs (LGBs) developed by Raytheon and Lockheed Martin. The LGB is a maneuverable, free-fall weapon that guides to a spot of laser energy reflected off of the target. The LGB is delivered like a normal general purpose (GP) warhead and the semi-active guidance corrects for many of the normal errors inherent in any delivery system. Laser designation for the weapon can be provided by a variety of laser target markers or designators. The LGB consists of a computer control group (CCG) that is not warhead specific (MAU-169UB or MAU-209C/B) and a warhead specific Air Foil Group (AFG), that attach to the nose and tail of MK 81 and MK 82 or BLU-111 and BLU-110 General Purpose (GP) bomb bodies. The overall weapon is CONFIDENTIAL.

d. The FN HMP400 LCC is a self-contained airborne weapon system that includes a Herstal .50 cal M3P machine gun and 250-round ammunition box. This system is UNCLASSIFIED.

9. Kenya has expressed a willingness to protect United States classified military information equivalent to US Government standards. Kenya is firmly committed to its relationship with the United States and to its promise to protect classified information and prevent its transfer to a third party. This sale is needed in furtherance of USG foreign policy and national security interests by helping to improve the security of a vital partner in the AFRICOM AOR.

10. If a technologically advanced adversary were to obtain knowledge of the specific hardware or software source code in this proposed sale, the information could be used to develop countermeasures which might reduce weapon system effectiveness or be used in the development of systems with similar or advance capabilities. The benefits to be derived from this sale in the furtherance of the US foreign policy and national security objectives, as outlined in the Policy Justification, outweigh the potential damage that could result if the sensitive technology were revealed to unauthorized persons.

11. All defense articles and services listed in this transmittal have been authorized for release and export to Kenya.

DEFENSE SECURITY  
COOPERATION AGENCY,  
Arlington, VA.

Hon. BOB CORKER,  
Chairman, Committee on Foreign Relations,  
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of

the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 16-78, concerning the Department of the Army's proposed Letter(s) of Offer and Acceptance for the Kingdom of Saudi Arabia for defense articles and services estimated to cost \$525 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

J.W. RIXEY,  
Vice Admiral, USN, Director.

Enclosures.

TRANSMITTAL NO. 16-78

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: Kingdom of Saudi Arabia.

(ii) Total Estimated Value:

Major Defense Equipment\* \$0 million.

Other \$525 million.

Total \$525 million.

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

Major Defense Equipment (MDE): None.

Non-MDE includes:

Ten (10) 74K Persistent Threat Detection System (PTDS) Aerostats.

Fourteen (14) Ground Moving Target Indicator (GMTI) Radars.

Twenty-six (26) MX-20 Electro-Optic Infrared (EO/IR) Cameras.

Ten (10) Communications Intelligence (COMINT) Sensors.

Also included are the Mooring systems with powered tether with embedded fiber optics; Ground Control Systems (GCS); associated installation hardware; special tools and test equipment; Basic Issue Items (BII); program management support; verification testing; systems technical support; transportation; spare and repair parts; communications equipment; operators and maintenance manuals; personnel training and training equipment; tool and test equipment; repair and return; publications and technical documentation; Quality Assurance Team (QAT); U.S. Government and contractor engineering, technical and logistics support services; in-country Field Service Representatives (FSR); and other related elements of logistics and program support.

(iv) Military Department: Army (ZAJ)

(v) Prior Related Cases, if any: None

(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: January 23, 2017.

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

#### POLICY JUSTIFICATION

Kingdom of Saudi Arabia—74K Persistent Threat Detection System (PTDS) Aerostats

The Government of the Kingdom of Saudi Arabia has requested a possible sale of ten (10) 74K Persistent Threat Detection System (PTDS) Aerostats; fourteen (14) Ground Moving Target Indicator (GMTI) Radars; twenty-six (26) MX-20 Electro-Optic Infrared (EO/IR) Cameras; and ten (10) Communications Intelligence (COMINT) Sensors. Also included are the Mooring systems with powered tether with embedded fiber optics; Ground Control Systems (GCS); associated installation hardware; special tools and test equipment; Basic Issue Items (BII); program management support; verification testing; systems technical support; transportation; spare and repair parts; communications equipment; operators and maintenance manuals; personnel training

and training equipment; tool and test equipment; repair and return; publications and technical documentation; Quality Assurance Team (QAT); U.S. Government and contractor engineering, technical and logistics support services; in-country Field Service Representatives (FSR); and other related elements of logistics and program support. Total estimated program cost is \$525 million.

This proposed sale will enhance the foreign policy and national security objectives of the United States by helping to improve the security of an important ally which has been and continues to be a leading contributor of political stability and economic progress in the Middle East. This sale will increase the Royal Saudi Land Force's interoperability with U.S. forces and conveys U.S. commitment to Saudi Arabia's security and armed forces.

The proposed sale will improve Saudi Arabia's capability to meet current and future threats and provide greater security for its critical infrastructure. Saudi Arabia will have no difficulty absorbing these systems into its armed forces.

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

The prime contractor is unknown at this time. There are no known offset agreements in connect with this potential sale.

Implementation of this proposed sale will require the U.S. Government or contractor representative to travel to the Kingdom of Saudi Arabia for a period of six (6) years for de-processing/fielding, system checkout and new equipment training, as well as provide the support of in-country FSRs and operators.

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

TRANSMITTAL NO. 16-78

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 the Kingdom of Saudi Arabia. The Persistent Threat Detection System (PTDS) is a tethered aerostat system capable of supporting a variety of surveillance payloads. The PTDS is a 74K tethered aerostat with a relocatable mooring system capable of supporting payloads up to 500 kg at altitudes of 1,500m, providing surveillance systems with line of site up to 140km. In addition to the aerostat, each system includes a mobile mooring system, ground control and maintenance shelters, electrical generators and power distribution panel, forklift and man lift, supply of helium and spare parts. The program will also include system training, maintenance and in-country support services. Each of the ten (10) aerostats will carry a payload consisting of one (1) radar system and two (2) Electro-Optical/Infrared (EO/IR) systems or one (1) radar system, one (1) EO/IR system and one (1) communications Intelligence (COMINT) system.

a. Radar System. The Telephonics APS-143G Intelligence, Surveillance, and Reconnaissance Radar is a multi-function radar capable of providing long-range detection of land based or maritime targets that are static or in motion. The system can operate in overland, maritime, and air-to-air modes. It displays Ground Moving Target Indicator (GMTI) tracks overlaid on a Doppler Beam Sharpened (DBS) image. The system can switch between vertically and horizontally-orientated antennas and incorporates an optional Identify Friend or Foe (IFF) capability. The hardware and software are UNCLASSIFIED.

b. Communications Intelligence (COMINT) System. The Raytheon Applied Signal Technology, Inc. Model 1240 Titan Reconfigurable Multichannel Receiver is a modular, scalable software-defined radio (SDR) designed for airborne COMINT missions. The system can search, intercept, collect, geo-locate, analyze, store, and distribute wireless signals. The hardware and software are UNCLASSIFIED.

c. Electro-Optical/Infrared (EO/IR) System. The L3 WESCAM MX-20 is suite of up to seven (7) long-range camera and imaging sensors mounted within a gimbaled pod. Sensors include either a thermal image or high definition infrared imager; a daylight continuous zoom color TV camera, either a daylight spotter color TV camera or lowlight spotter TV camera; a laser rangefinder; and a laser illuminator. The hardware and software are UNCLASSIFIED.

2. 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.

3. A determination has been made that the recipient country can provide the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

4. All defense articles and services listed in this transmittal have been authorized for release and export to the Kingdom of Saudi Arabia.

DEFENSE SECURITY  
COOPERATION AGENCY,  
Arlington, VA.

Hon. BOB CORKER,  
Chairman, Committee on Foreign Relations,  
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 16-63, concerning the Department of the Army's proposed Letter(s) of Offer and Acceptance to the Government of Kuwait for defense articles and services estimated to cost \$400 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

J.W. RIXEY,  
Vice Admiral, USN, Director.

Enclosures.

TRANSMITTAL NO. 16-63

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: Government of Kuwait

(ii) Total Estimated Value:

Major Defense Equipment\* \$0 million.

Other \$400 million.

Total \$400 million.

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

Non-MDE: Non-MDE items include support equipment and services for AH-64D Apache helicopters, to include: Apache Maintainer unit support, Depot Level support, training devices, helmets, simulators, generators, transportation, wheeled vehicles and organization equipment, spare and repair parts, support equipment, tools and test equipment, technical data and publications, personnel training and training equipment, U.S.

Government and contractor engineering, technical, and logistics support services, and other related elements of logistics support.

(iv) Military Department: U.S. Army (UMN and UMP)

(v) Prior Related Cases, if any:

KU-B-UKS (31 Aug 02, \$827,515,435).

KU-B-ULM (17 Dec 09, \$21,102,796).

KU-B-ULK (17 Dec 09, \$21,700,694).

KU-B-ULJ (2 Nov 09, \$183,209,259).

(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:

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

#### POLICY JUSTIFICATION

Government of Kuwait—Sustainment and Contractor Logistics Support for AH-64D Apache Helicopters

The Government of Kuwait has requested the sale of support equipment and services for its AH-64D Apache helicopters, to include: Apache Maintainer unit support, Depot Level support, training devices, helmets, simulators, generators, transportation, wheeled vehicles and organization equipment, spare and repair parts, support equipment, tools and test equipment, technical data and publications, personnel training and training equipment, United States Government and contractor engineering, technical, and logistics support services, and other related elements of logistics support. The total overall estimated value is \$400 million.

The proposed sale will contribute to the foreign policy and national security of the U.S. by helping to improve the security of a Major Non-NATO Ally that has been and continues to be an important force for political stability and economic progress in the Middle East region. Kuwait plays a large role in U.S. efforts to advance stability in the Middle East, providing basing, access, and transit for U.S. forces in the region.

Kuwait requires continued support for equipment already procured to ensure national security interests and objectives are met. The defense articles maintained are used solely by the Ministry of Defense to protect the sovereign border and to conduct operations and training to include joint exercises with the U.S. military. Kuwait will be able to absorb this additional equipment and support into its armed forces.

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

The U.S. companies potentially involved in the sale are Boeing, Mesa, AZ; Longbow Limited, Orlando, FL/Owego, NY (Joint Venture between Lockheed Martin and Northrop Grumman); Lockheed Martin, Orlando, FL; and DynCorp International, Fort Worth, TX. There are no known offset agreements for the sale.

Implementation of this proposed sale will require the assignment of four (4) U.S. Government representatives and sixty-five (65) contractor representatives in country for up to five year.

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

DEFENSE SECURITY  
COOPERATION AGENCY,  
Arlington, VA.

Hon BOB CORKER,  
Chairman, Committee on Foreign Relations,  
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended,

we are forwarding herewith Transmittal No. 16-56, concerning the Department of the Air Force's proposed Letter(s) of Offer and Acceptance to the Government of Kuwait for defense articles and services estimated to cost \$110 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

J.W. RIXEY,  
Vice Admiral, USN, Director.

Enclosures.

#### TRANSMITTAL NO. 16-56

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: Government of Kuwait.

(ii) Total Estimated Value:

Major Defense Equipment \* \$105 million.

Other \$5 million.

Total \$ 110 million.

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

Major Defense Equipment (MDE):

Sixty (60) AIM-120C-7 Advanced Medium Range Air-to-Air Missiles (AMRAAMs).

Non-MDE: This request also includes the containers and other related services.

(iv) Military Department: Air Force (X5-D-YAD).

(v) Prior Related Cases, if any: KU-D-YAB (M3).

(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:

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

#### POLICY JUSTIFICATION

Kuwait—AIM-120C-7 Advanced Medium Range Air-to-Air Missile (AMRAAM)

The Government of Kuwait has requested a possible sale of sixty (60) AIM-120C-7 AMRAAM Missiles including containers and other related services. The total overall estimated value is \$110 million.

This proposed sale contributes to the foreign policy and national security of the United States by improving the security of a Major Non-NATO Ally that continues to be an important force for political stability and economic progress in the Middle East. Kuwait is a strategic partner in maintaining stability in the region. This sale will increase Kuwait's interoperability with the United States. It also ensures a sustained air-to-air capability for Kuwait's F/A-18 aircraft.

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

Implementation of the sale does not require the assignment of any additional U.S. Government or contractor representatives to Kuwait.

The principal contractor will be Raytheon Corporation, Tucson, Arizona. There are no known offset agreements proposed in connection with this potential sale.

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

#### TRANSMITTAL NO. 16-56

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. The AIM-120C Advanced Medium Range Air-to-Air (AMRAAM) is a radar guided mis-

sile featuring digital technology and micro-miniature solid-state electronics. AMRAAM capabilities include look-down/shoot-down, multiple launches against multiple targets, resistance to electronic counter measures, and interception of high flying and low flying and maneuvering targets. The AMRAAM All Up Round is classified Confidential, major components and subsystems range from Unclassified to Confidential, and technology data and other documentation are classified up to Secret.

2. If a technologically advanced adversary obtains knowledge of the specific hardware and software elements, the information could be used to develop countermeasures or equivalent systems that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

3. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification. Moreover, the benefits to be derived from this sale, as outlined in the Policy Justification, outweigh the potential damage that could result if the sensitive technology were revealed to unauthorized persons.

4. All defense articles and services listed in this transmittal have been authorized for release and export to the Government of Kuwait.

DEFENSE SECURITY  
COOPERATION AGENCY,  
Arlington, VA.

Hon. BOB CORKER,  
Chairman, Committee on Foreign Relations,  
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 16-82, concerning the Department of the Air Force's proposed Letter(s) of Offer and Acceptance to the Government of the United Kingdom for defense articles and services estimated to cost \$400 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

J.W. RIXEY,  
Vice Admiral, USN, Director.

Enclosures.

#### TRANSMITTAL NO. 16-82

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: Government of the United Kingdom.

(ii) Total Estimated Value:

Major Defense Equipment \$0 million.

(MDE)\* Other \$400 million.

Total \$400 million.

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

MDE: None.

Non-MDE includes: Follow-on support for eight (8) C-17 aircraft, including contract labor for sustainment engineering, on-site COMSEC support, Quality Assurance, support equipment repair, supply chain management, spares replenishment, maintenance, back shop support, and centralized maintenance support/associated services. Required upgrades will include fixed installation satellite antenna, Mode 5+ installation and sustainment, Automatic Dependent Surveillance-Broadcast Out, Communications Modernization (CNS/ATM) Phase II, Replacement Heads-Up Display and three special operations loading ramps.

(iv) Military Department: Air Force (X7-D-QDD).

(v) Prior Related Cases, if any: UK-D-QBK, UK-D-QBL, UK-D-QCX, UK-D-QCY.

(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 Attached Annex.

(viii) Date Report Delivered to Congress:

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

#### POLICY JUSTIFICATION

##### United Kingdom—Continuation of C-17 Logistics Support Services and Equipment

The Government of the United Kingdom has requested a possible sale of continued logistics support for eight (8) C-17 aircraft which will include: contract labor for sustainment engineering, on-site COMSEC support, Quality Assurance, support equipment repair, supply chain management, spares replenishment, maintenance, back shop support, centralized maintenance support/associated services, and additional spare and repair parts, publications and technical documentation. Required upgrades will include fixed installation satellite antenna, Mode 5+ installation and sustainment, Automatic Dependent Surveillance-Broadcast Out, Communications Modernization (CNS/ATM) Phase II, Replacement Heads-Up Display and three special operations loading ramps. The estimated total cost is \$400 million.

The United Kingdom is a close ally and an important partner on critical foreign policy and defense issues. The proposed sale will enhance U.S. foreign policy and national security objectives by enhancing the United Kingdom's capabilities to provide national defense and contribute to NATO and coalition operations.

The proposed sale of defense articles and services are required to maintain the operational readiness of the Royal Air Force. The United Kingdom's current contract supporting its C-17 aircraft will expire in September 2017. The United Kingdom will have no difficulty absorbing this support into its armed forces.

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

The prime contractor will be the Boeing Corporation of Chicago, Illinois. The U.S. Government is not aware of any known off-sets associated with this sale. Any offset agreement will be defined in negotiations between the purchaser and the contractor.

Implementation of this sale will require the assignment of approximately three additional U.S. Government and approximately 55 contractor representatives to the United Kingdom.

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

#### TRANSMITTAL NO. 16-82

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

#### Annex A Item No. vii

(vii) Sensitivity of Technology:

1. This sale will involve the release of sensitive technology to the United Kingdom in the performance of services to sustain eight (8) United Kingdom C-17 aircraft. While much of the below equipment supporting the C-17 is not new to the country, there will be replenishment spares of the below sensitive technologies purchased to support the fleet.

2. The Force 524D is a 24-channel SAASM based Global Positioning System (GPS) receiver, with precise positioning service (PPS) capability built upon Trimble's next generation OPS technology. The Force 524D retains backward compatibility with the proven Force 5GS, while adding new functionality to interface with digital an-

tenna electronics, to significantly improve anti-jam (AJ) performance. The host platform can select the radio frequency (RF) or digital antenna electronics (DAE) interface. In the digital mode, the Force 524D is capable of controlling up to 16 independent beams. The hardware and software associated with the 524D receiver card is UNCLASSIFIED.

3. The C-17 aircraft will be equipped with the GAS-1, which is comprised of the Controlled Reception Pattern Antennas (CRPA), with the associated wiring harness and the Antenna Electronics (AE)-1, to provide AJ capability. The hardware is UNCLASSIFIED.

4. The KIV-77 is the crypto applique for Mode V Identification Friend or Foe (IFF). The hardware is UNCLASSIFIED and COMSEC controlled.

5. Software, hardware, and other data/information, which is classified or sensitive, is 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.

6. The United Kingdom is both willing and able to protect United States classified military information. The United Kingdom's physical and document security standards are equivalent to U.S. standards. The United Kingdom has demonstrated its willingness and capability to protect sensitive military technology and information released to its military in the past. The United Kingdom is firmly committed to its relationship with the United States and to its promise to protect classified information and prevent its transfer to a third party.

7. If a technologically advanced adversary were to obtain knowledge of the specific hardware or software source code in this proposed sale, the information could be used to develop countermeasures which might reduce weapon system effectiveness or be used in the development of systems with similar or advanced capabilities. The benefits to be derived from this sale in the furtherance of the U.S. foreign policy and national security objectives, as outlined in the Policy Justification, outweigh the potential damage that could result if the sensitive technology, were revealed to unauthorized persons.

8. All defense articles and services listed in this transmittal are authorized for release and export to the Government of the United Kingdom.

#### HONORING OUR ARMED FORCES

##### CHIEF PETTY OFFICER CHARLES KEATING IV

Mr. MCCAIN. Mr. President, today I wish to honor an American hero, Navy Seal Charles Keating IV, who died in service to his country.

On January 13, 2017, the Navy awarded its highest honor, the Navy Cross, to CPO Charles Keating IV for heroism demonstrated in combat against the Islamic State in northern Iraq. Our Nation lost a great patriot and American hero in Charles, who was only 31 when he succumbed to injuries sustained during an attack on his team. Charles, a Navy SEAL special warfare operator chief petty officer, was part of a quick reaction force that was called upon to aid U.S. military forces and Kurdish Peshmerga allies when they came under heavy fire by a large force of Is-

lamic State fighters north of Mosul. Tragically, we lost Charles on May 3, 2016.

Charles enlisted in the Navy in 2007, leaving Indiana University where he was a long-distance runner. He went on to graduate from the basic underwater demolition/SEAL training in 2008, joining an elite group. He served one tour in Afghanistan in support of Operation Enduring Freedom and two tours in support of Operation Iraqi Freedom.

Previously awarded the Silver Star for his actions in the line of duty, Chief Keating was awarded the Navy Cross posthumously for his demonstration of extraordinary heroism and valor when he was the decisive repellant of an overwhelming enemy force, assuring the lives of his team and coalition counterparts. According to his award citation:

Keating's courageous leadership, tactical acumen, and physical courage were the key factors in defeating an assault on friendly lines by more than 100 enemy fighters. He continually exposed himself to enemy automatic weapon, mortar, and rocket propelled grenade fire as he diligently maneuvered between fighting positions to stop enemy advances. The enemy then attempted to flank his position with a vehicle-borne improvised explosive device. At great personal risk, Chief Keating led a team into the open to intercept and neutralize the rapidly closing VBIED threat with precise sniper and rocket fire. His personal bravery throughout the engagement inspired his comrades to vigorously defend their position and repel the enemy's assault.

Nowadays, the words "hero" and "heroism" are used so often that they tend to lose some of their meaning. For this reason, it is so very important that we identify heroism and honor heroes when they truly present themselves. There can be no greater hero among us than those like Chief Keating, who gave their lives for their fellow man in support of ideals greater than their own self-interest. With this in mind, I ask my fellow Members of Congress to join me as we honor the life of Navy SEAL Special Warfare Operator Chief Petty Officer Charles Keating IV and his legacy, who will stand forever in our memory as an illustrious example of each and every man and woman in our Armed Forces and those in harm's way supporting them, who give the ultimate selfless sacrifice in service to our great country.

#### BUILDING A BETTER MONTANA

Mr. TESTER. Mr. President, I ask unanimous consent to have the speech that I gave to the Montana House of Representatives on January 16, 2017, printed in the RECORD.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

Speaker Knudsen, Majority Leader Ehli, Minority Leader Eck, honored guests, members of the House: It is truly an honor to be here.

I would be remiss if I did not acknowledge that today is Martin Luther King Jr. Day—