

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (15-079)]

### Notice of Intent To Grant a Partially Exclusive License

**AGENCY:** National Aeronautics and Space Administration.

**ACTION:** Notice of intent To Grant Partially Exclusive License.

**SUMMARY:** This notice is issued in accordance with 35 U.S.C. 209(e) and 37 CFR 404.7(a)(1)(i). NASA hereby gives notice of its intent to grant a partially exclusive license in the United States to practice the invention described and claimed in U.S. Non-Provisional Patent Application Serial No. 13/178,661, titled "Automatic Dependent Surveillance Broadcast (ADS-B) System For Ownership and Traffic Situational Awareness," NASA Case No. DRC-011-012, and any, divisional applications, continuation-in-part applications, or issued patents resulting therefrom, to Vigilant Aerospace Systems Inc., having its principal place of business in Oklahoma City, Oklahoma. Certain patent rights in this invention have been assigned to the United States of America as represented by the Administrator of the National Aeronautics and Space Administration. The prospective partially exclusive license will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7.

**DATES:** The prospective partially exclusive license may be granted unless, within fifteen (15) days from the date of this published notice, NASA receives written objections including evidence and argument that establish that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR. 404.7. Competing applications completed and received by NASA within fifteen (15) days of the date of this published notice will also be treated as objections to the grant of the contemplated partially exclusive license.

Objections submitted in response to this notice will not be made available to the public for inspection and, to the extent permitted by law, will not be released under the Freedom of Information Act, 5 U.S.C. 552.

**ADDRESSES:** Objections relating to the prospective license may be submitted to Patent Counsel, NASA Management Office, 4800 Oak Grove Drive, M/S 180-200, Pasadena, CA 91109; (818) 354-7770 (phone), (818) 393-3160 (fax).

**FOR FURTHER INFORMATION CONTACT:** Mark Homer, Patent Counsel, Office of Chief Counsel, NASA Management

Office, 4800 Oak Grove Drive, M/S 180-200, Pasadena, CA 91109; (818) 354-7770 (phone), (818) 393-3160 (fax). Information about other NASA inventions available for licensing can be found online at <http://technology.nasa.gov>.

**Mark P. Dvorscak,**

*Agency Counsel for Intellectual Property.*

[FR Doc. 2015-24147 Filed 9-22-15; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL SCIENCE FOUNDATION

### Notice of Permit Applications Received Under the Antarctic Conservation Act of 1978

**AGENCY:** National Science Foundation.

**ACTION:** Notice of permit applications received under the Antarctic Conservation Act.

**SUMMARY:** The National Science Foundation (NSF) is required to publish a notice of permit applications received to conduct activities regulated under the Antarctic Conservation Act of 1978. NSF has published regulations under the Antarctic Conservation Act at title 45 part 671 of the Code of Federal Regulations. This is the required notice of permit applications received.

**DATES:** Interested parties are invited to submit written data, comments, or views with respect to this permit application by October 23, 2015. This application may be inspected by interested parties at the Permit Office, address below.

**ADDRESSES:** Comments should be addressed to Permit Office, Room 755, Division of Polar Programs, National Science Foundation, 4201 Wilson Boulevard, Arlington, Virginia 22230.

**FOR FURTHER INFORMATION CONTACT:** Li Ling Hamady, ACA Permit Officer, at the above address or [ACApermits@nsf.gov](mailto:ACApermits@nsf.gov) or (703) 292-7149.

**SUPPLEMENTARY INFORMATION:** The National Science Foundation, as directed by the Antarctic Conservation Act of 1978 (Pub. L. 95-541), as amended by the Antarctic Science, Tourism and Conservation Act of 1996, has developed regulations for the establishment of a permit system for various activities in Antarctica and designation of certain animals and certain geographic areas as requiring special protection. The regulations establish such a permit system to designate Antarctic Specially Protected Areas.

Application Details:

### Permit Application: 2016-008

1. *Applicant* David Rootes, Environmental Manager. Antarctic Logistics and Expeditions LLC. 3478 South Main Street, Salt Lake City UT 84115.

### Activity for Which Permit Is Requested

Waste Permit; ALE plans to operate a remote camp at Union Glacier, Antarctica, and provide logistical support services for scientific and other expeditions, film crews, and tourists. These activities include aircraft support, cache positioning, camp and field support, resupply, search and rescue, medevac, medical support and logistic support for some National Operators. The camp can accommodate up to 100 people and is adjacent to a blue-ice runway. The blue-ice runway is a natural feature that requires limited amount of preparation and upkeep for aircraft use. There are standard programs offered on a regular basis including: climbing trips to Vinson Massif, the Ellsworth Mountains and the Transantarctic Mountains; ski trips to the Ellsworth Mountains and the Geographic South Pole; ice marathons and sky diving at Union Glacier; and flights to the Geographic South Pole and the emperor penguin colony at the Dawson Lambton Glacier. Several aircraft will be operated by ALE throughout the Antarctic and may consist of the following: Ilyushin ILTD-76, Boeing 757-200ER, Douglas DC3-TP67, and De Havilland DHC-6 Twin Otter. ALE plans to allow clients to fly Unmanned Aerial Vehicles (UAV) provided their plan meets certain requirements, including ALE's standard operating procedures, IATTO UAV policy (2015), and civil aviation authority regulations (ICAO, FAA, CAA).

### Location

Centered around Union Glacier, in the general area of the Ellsworth Mountains including Vinson Massif; the sector to the South Pole; the Filchner-Ronnie Ice Shelf including Berkner Island; the coast of Coats Land; and the Ross Ice Shelf and the general route from Ross Island to the South Pole.

### Dates

October 16, 2015 through February 28, 2020.

**Nadene G. Kennedy,**

*Polar Coordination Specialist, Division of Polar Programs.*

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**BILLING CODE 7555-01-P**