



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL ENVIRONMENTAL SATELLITE, DATA
AND INFORMATION SERVICE
Silver Spring, Maryland 20910

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NOAA File: UM-2014-L1

April 28, 2014

Dr. James Cutler
Project Co-Investigator
University of Michigan
1320 Beal Ave
Ann Arbor, MI 48109

RE: Grant of License to Operate a Private, Space-Based, Remote Sensing System

Dear Dr. Cutler:

I am pleased to enclose a license for the University of Michigan (herein, the Licensee) to operate a remote sensing satellite in low-Earth orbit designated as "GRIFEX." The license application was subject to a thorough interagency review.

The operational specifications approved in the license are based on current and expected national security, foreign policy and commercial conditions. Should these conditions change over the life of the mission, the Licensee may request to have the operational specifications of the license amended pursuant to the regulations. See 15 CFR § 960.7. Please keep in mind the Licensee must notify NOAA in a timely manner of any changes to information provided to NOAA and relied upon in issuing this license. The Licensee must also provide to NOAA additional information (launch vehicle, launch location, launch date, foreign owners, foreign lenders, space segment details, ground station details, etc.) immediately upon determination via a standard license amendment application.

In accordance with 15 CFR § 960.8, the Licensee must notify NOAA of any significant or substantial foreign agreements that the Licensee intends to enter into no less than 60 days prior to entering into such agreements.

In accordance with 15 CFR § 960.5, the Licensee must provide a publicly-releasable summary of the licensed System within 30 days of the license issuance.

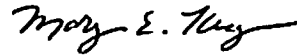
This license is for the GRIFEX and not for any other system, present or future. The issuance of this license does not indicate a commitment by any U.S. Government agency to purchase data or products from the system.

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This NOAA license is not an export authorization, and does not satisfy any requirement for Licensee to obtain appropriate export authorizations from the Department of State. Please refer any questions regarding this license approval to Tahara D. Dawkins, Director, NOAA Commercial Remote Sensing Regulatory Affairs at 301-713-3385.

Sincerely,

A handwritten signature in black ink, appearing to read "Mary E. Kicza". The signature is fluid and cursive, with a long horizontal stroke at the end.

Mary E. Kicza
Assistant Administrator for
Satellite and Information Services

Enclosure