

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
The Aerospace Corporation	10/25/2010
RECEIVING PARTY DATA	
Name:	USAF
Street Address:	2240 B Street, Building 11
City:	WPAFB
State/Country:	OHIO
Postal Code:	45433
PROPERTY NUMBERS Total: 6	
Property Type	Number
Application Number:	12824354
Application Number:	12787289
Application Number:	12802949
Application Number:	12660615
Application Number:	12630593
Application Number:	12765721
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	Karen C Gulley
Signature:	/Karen C Gulley/

Date:

05/30/2013

**Total Attachments: 6**

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Cnli0822D657.doc  
October 25, 2010

### Confirmatory License

Application For: Systems, Methods, and Apparatus for Improving the Visibility and Identification of Satellites Using Light Emitting Diodes

Inventor(s): Tarsitano, C.; Fields, R.; Hinkley, D.

Serial No.: 12/824,354 Contract No.: FA8802-09-C-0001

Filing Date: 06/28/2010 Contractor: The Aerospace Corporation

The invention identified above is a "Subject Invention" under Patent Rights clause FAR 52.227-11, Patent Rights-Ownership By the Contractor (Dec. 2007) Alternate II, which is included in Contract No. FA8802-09-C-0001 with the Department of the Air Force. This document confirms the rights acquired by the Government through the referenced clause, including a paid-up license in this invention, corresponding patent applications and in any resulting patents.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Date Signed: October 25, 2010

Contractor: The Aerospace Corporation

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Cnli0829D653.doc

October 25, 2010

### Confirmatory License

Application For: Methods for Estimating Peak Location on a Sampled Surface with Improved Accuracy and Applications to Image Correlation and Registration

Inventor(s): Grycewicz, T.

Serial No.: 12/787,289

Contract No.: FA8802-09-C-0001

Filing Date: 05/25/2010

Contractor: The Aerospace Corporation

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Date Signed: October 18, 2010

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Cnli0904D680.doc

October 25, 2010

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Application For: High-Frequency, Hexapod Six Degree-of-Freedom Shaker  
Inventor(s): Sasso, F. T.; Chung, W. H.; Shishido, J.A.  
Serial No.: 12/802,949 Contract No.: FA8802-09-C-0001  
Filing Date: 06/17/2010 Contractor: The Aerospace Corporation

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Cnli0908D658.doc  
October 25, 2010

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Application For: Architectures and Methods for Code Combiners  
Inventor(s): Kumar, R.  
Serial No.: 12/660,615 Contract No.: FA8802-09-C-0001  
Filing Date: 03/02/10 Contractor: The Aerospace Corporation

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Application For: High Power Waveguide Polarizer and Broad Bandwidth and Low Loss, and Methods of Making and Using Same

Inventor(s): Lang, M.

Serial No.: 12/630,593 Contract No.: FA8802-09-C-0001

Filing Date: 12/03/2009 Contractor: The Aerospace Corporation

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Cnli0910D672.doc  
October 25, 2010

### Confirmatory License

Application For: Systems and Method for Converting Wideband Signals in the Optical Domain

Inventor(s): Valley, G.; Sefler, G.

Serial No.: 12/765,721 Contract No.: FA8802-09-C-0001

Filing Date: 04/22/2010 Contractor: The Aerospace Corporation

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