## 503642449 01/11/2016

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name	Name			
WILLIAM LANCE RICHA	ARDS			02/03/2013		
RECEIVING PARTY DA	TA					
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State/Country:	D.C.					
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Application Number:		13759847				
PROPERTY NUMBERS Property Type		Number				
••						
CORRESPONDENCE D	ΑΤΑ					
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Correspondent Name:	I	MARK HOMER				
Correspondent Name: Address Line 1:	 2	MARK HOMER 4800 OAK GROVE DRIVE				
Correspondent Name: Address Line 1: Address Line 2:	 2 	MARK HOMER 4800 OAK GROVE DRIVE M/S 180-200				
Correspondent Name: Address Line 1: Address Line 2:	 2 	MARK HOMER 4800 OAK GROVE DRIVE	09			
Correspondent Name: Address Line 1: Address Line 2: Address Line 4:		MARK HOMER 4800 OAK GROVE DRIVE M/S 180-200	09			
Correspondent Name: Address Line 1: Address Line 2: Address Line 4:		WARK HOMER 4800 OAK GROVE DRIVE M/S 180-200 PASADENA, CALIFORNIA 911	09			
Correspondent Name: Address Line 1: Address Line 2:		MARK HOMER 4800 OAK GROVE DRIVE M/S 180-200 PASADENA, CALIFORNIA 911 DRC-011-002	09			
Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU		MARK HOMER 4800 OAK GROVE DRIVE M/S 180-200 PASADENA, CALIFORNIA 911 DRC-011-002 MARK HOMER	09			
Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU AME OF SUBMITTER: BIGNATURE:		MARK HOMER 4800 OAK GROVE DRIVE M/S 180-200 PASADENA, CALIFORNIA 911 DRC-011-002 MARK HOMER /Mark Homer/	09			

Patent Application



## Assignment to the Government (by Government Employee)

Title of Invention:	MAGNETO-OPT	FIC FIELD COUPLIN	IG IN OPTIC FIBER E	IRAGG GRATI	NGS
Inventor(s):	Gregory P. Carm	en; Panduranga K. Me	ohanchandra; Michael (	C. Emmons; Wil	liam Lance Richards
NASA Case No.:	DRC-011-002	Application No.*:	13/759.847	Filing Date*:	2/5/13

WHEREAS, the parties to this Assignment and Agreement are the undersigned inventor(s) and the United States Government (hereafter Government), as represented by the Administrator of the National Aeronautics and Space Administration;

WHEREAS, the making of this Assignment and Agreement is in accordance with 37 CFR Part 501; and

WHEREAS, the undersigned inventor(s) has (have) executed, on the date(s) indicated below, an application for United States Patent on the above-entitled invention.

NOW THEREFORE, in consideration of employment by the Government, the undersigned hereby:

 Assign to the Government my (our) full and exclusive right in and to said invention within the United States of America, its territories and possessions, and my (our) entire right, title and interest in and to said application, and any corresponding continuation or divisional application(s) and any patent(s) that may issue therefrom.

2. Agree to grant to the Government my (our) full and exclusive foreign rights in and to said invention, in accordance with 37 CFR 501.9(d), including rights of priority under the International Convention of Paris (1883), as amended. If the Government chooses not to file an application in any foreign country, I (we) may request rights in that country, in accordance with 37 CFR 501.9(d), and such rights will be subject to the reservation to the Government of a nonexclusive, irrevocable, royalty-free license in the invention with power to grant licenses for all governmental purposes. The terms of such reservation will appear, where practicable, in any foreign patent which may issue on such invention.

 Agree, at the expense of the Government, (a) to execute any document for, (b) to deliver any requested information to, and (c) to cooperate in any manner with the Government in order to allow the Government to protect any interest transferred by this Assignment and Agreement.

\*4. Authorize and request the attorneys of record in the application to insert the application number and filing date above when required.

2/3/13	2/3/13			
(Date Assignment Executed)	(Date Application Executed)			
2540 W. Ave., Palmdale, CA 93551, USA (Mailing Address - Including Country)				
(Date Assignment Executed)	(Date Application Executed)			
(Mailing Address - Including Country)				
(Date Assignment Executed)	(Date Application Executed)			
(Mailing Address - Including Country)				
-	(Date Assignment Executed) 2540 W. Ave., Palmdale, CA 93551 (Mailing Address - Including Country) (Date Assignment Executed) (Mailing Address - Including Country) (Date Assignment Executed)			

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