503405112 07/23/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3451746

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADVANCED CERAMICS RESEARCH LLC	05/19/2015

RECEIVING PARTY DATA

Name:	RAYTHEON COMPANY
Street Address:	870 WINTER STREET
City:	WALTHAM
State/Country:	MASSACHUSETTS
Postal Code:	02451-1449

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7299130

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 15PF-286-US-CIP	
NAME OF SUBMITTER:	KATE EMERSON
SIGNATURE:	/Kate Emerson/
DATE SIGNED:	07/23/2015

Total Attachments: 1

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PATENT 503405112 REEL: 036163 FRAME: 0558

PATENT ASSIGNMENT

WHEREAS, Advanced Ceramics Research LLC ("Assignor"), a corporation organized and existing under the laws of the State of Arizona, United States of America, of 3292 East Hemisphere Loop, Tucson Arizona 85706, United States of America, is the sole and exclusive owner of certain United States Letters Patent listed below; and

WHEREAS, Raytheon Company. ("Assignee"), a corporation organized and existing under the laws of the State of Delaware, United States of America, of 870 Winter Street, Waltham, Massachusetts 02451-1449, United States of America, desires to acquire Assignor's right, title, and interest in and to such United States Letters Patent including the right to sue for and recover all profits and damages for past infringement;

NOW, THEREFORE, for good and valuable consideration, including all payments and royalties which may be owed, the receipt and sufficiency of which are hereby acknowledged by the Assignor, the Assignor does hereby assign, transfer, convey, deliver and grant unto the Assignee, all of Assignor's right, title, and interest in and to the following United States Letters Patent including the full right to sue for and recover all profits and damages for past infringement:

Patent No.	Grant Date	Title	Inventor(s)	Status
7299130	11/20/2007	UNMANNED VEHICLE	Anthony C. Mulligan;	Patented
			Christopher D. Troudt;	
			Jason Michael Douglas	

EXECUTED this 19th day of May 2015

For and on behalf of ADVANCED CERAMICS RESEARCH LLC

By:

MATTHEW J. POBLOSKE

Title:

EXECUTED this 23th day of July 2015

For and on behalf of RAYTHEON COMPANY

By:

Title:

PATENT REEL: 036163 FRAME: 0559

RECORDED: 07/23/2015