503585501 11/25/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3632130

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT S. LARSON	11/24/2015

RECEIVING PARTY DATA

Name:	ORBITAL ATK, INC.
Street Address:	45101 WARP DRIVE
City:	DULLES
State/Country:	VIRGINIA
Postal Code:	20166

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14951376

CORRESPONDENCE DATA

Fax Number: (801)531-9168

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

Phone: 801-532-1922

Email: bknielsen@TraskBritt.com

Correspondent Name: TRASKBRITT **Address Line 1:** P.O. BOX 2550

Address Line 4: SALT LAKE CITY, UTAH 84110

ATTORNEY DOCKET NUMBER:	2507-13034US(22996-US)	
NAME OF SUBMITTER:	DANIEL J. BEZDJIAN	
SIGNATURE:	/Daniel J. Bezdjian/	
DATE SIGNED:	11/25/2015	

Total Attachments: 2

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PATENT 503585501 REEL: 037139 FRAME: 0134

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to ORBITAL ATK, INC. ("ASSIGNEE"), a corporation of the State of Delaware, having a place of business at 45101 Warp Drive, Dulles, VA 20166, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements that are disclosed in the Application for United States Letters Patent that has been executed by the undersigned ASSIGNOR concurrently herewith, and titled ELECTRICALLY CONDUCTIVE ADHESIVES, ASSEMBLIES INCLUDING THE ELECTRICALLY CONDUCTIVE ADHESIVES, AND RELATED METHODS, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof that have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents that have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the ASSIGNEE shall

PATENT REEL: 037139 FRAME: 0135 consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNOR:	
A5)~	Date: 11/24/15
Robert S. Larson	
Residing at: 2248 N. 250 West, Harrisville,	UT 84414
A 13	
COUNTY OF Lex Elder)	
; 88.	
STATE OF UU	
as of a Nount	, 2015, before me personally appeared ROBERT
On this of day of ANDRON DER	whose name is subscribed to the foregoing instrument,
and acknowledged to me that he/she execute	
and down violen of the distribution	
	Mbren Harns
	Notary Public in and for said County and State
My Commission Expires:	
· A	
Garyany 39, 2019	MAREN HARRIS
V	(/ Notary Public State of Utah My Commission Expression
	January 29, 2019 Comm. Number: 681423
	double control of the

RECORDED: 11/25/2015