503570632 11/16/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3617259

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK COLLINS	10/22/2015
MARCIN CHILIK	10/22/2015

RECEIVING PARTY DATA

Name:	MESSIER-DOWTY LIMITED
Street Address:	CHELTENHAM ROAD
City:	GLOUCESTER
State/Country:	UNITED KINGDOM
Postal Code:	GL2 9QH

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14868811

CORRESPONDENCE DATA

Fax Number: (610)407-0701

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.

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Email: kreid@ratnerprestia.com

Correspondent Name: RATNERPRESTIA

Address Line 1: PO BOX 980

Address Line 4: VALLEY FORGE, PENNSYLVANIA 19482

ATTORNEY DOCKET NUMBER:	W&R-184US
NAME OF SUBMITTER:	MICHAEL P.F. PHELPS
SIGNATURE:	/Michael P.F. Phelps/
DATE SIGNED:	11/16/2015

Total Attachments: 4

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PATENT 503570632 REEL: 037047 FRAME: 0963

COMBINED		RATION/ASSIGNMENT - Application	Docket N	lumber: <u>W&R-184US</u>
Whereas, the Ass	ignor, cor	nprising the following named inve	itors:	
	1. Mar	k Collins	2.	Marcin Chilik
ASSIGNOR(s)/ INVENTOR(s)	3.		4.	
	5.	6.		
made an inventior	n entitled:	Aerospace Component and N	ethod for i	Producing an Aerospace Component
for which an appli (Select one of the fo		Letters Patent of the United State	s (the Appli	ication):
was filed in	the U.S. I	ntly herewith Patent and Trademark Office on <u>S</u> ation Serial No.: <u>14/868,811</u>	eptember 2	<u> 29, 2015, </u>
ASSIGNEE (Full Name and A	ddress)	Messier-Dowty Limited Cheltenham Road Gloucester GL2 9QH United Kingdom		

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Page 1 of 2 Modified 7/26/13

COMBINED DECLARATION/ASSIGNMENT -	Docket Num
Patent Application	

nber:

Declaration:

Attorney Docket Number:

Total Number of Assignment Pages

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

	Typed or Printed Name	Signature	Date
	1. Mark Collins	MB Calars	22/10/15
	AMIR THISATUSAL	MB CALAS A. Selle Legi * Witness	22/10/15
	2. Marcin Chilik		
		* Witness	
	3.		
SIGNATURE		* Witness	
	4.		
		* Witness	
	5.		
		*Witness	
	6		
		* Witness	
Application for t	Jnited States Letters Patent:		
Serial No.:	14/868,81	<u> 11</u>	
Filed:	Septembe	er 29, 2015	

W&R-184US

Page 2 of 2 Modified 2/6/03

* Witness signature recommended, mandatory for some countries

COMBINED		RATION/ASSIGNMENT - Application	Docket Number: <u>W&R-184US</u>
Whereas, the Ass	ignor, cor	mprising the following named inver	ntors:
	1. Mai	k Collins	2. Marcin Chilik
ASSIGNOR(s)/ 3.			4.
	5.		6.
made an inventior	n entitled:	Aerospace Component and M	ethod for Producing an Aerospace Component
for which an appli (Select one of the fo		Letters Patent of the United State	s (the Application):
is submitted concurrently herewith was filed in the U.S. Patent and Trademark Office on <u>September 29, 2015</u> , as U.S. Patent Application Serial No.: <u>14/868,811</u>			
ASSIGNEE (Full Name and A	ddress)	Messier-Dowty Limited Cheltenham Road Gloucester GL2 9QH United Kingdom	

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Page 1 of 2 Modified 7/26/13

COMBINED DECLARATION/ASSIGNMENT Patent Application

Docket Number: W&R-184US

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	f*******	Typed or Printed Name	Signature	Date
	1.	Mark Collins		
			* Witness	
	2.	Marcin Chilik	Moder Cheles	22/10/2015
		MARK BEVAN	* Witness	22/10/2015
	3.			
SIGNATURE			* Witness	
	4.			
		TOTAL TOTAL SECTION OF THE SECTION O	* Witness	
	5.			
			*Witness	
	6			
			* Witness	

	Application	for	United	States	Letters	Paten
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Serial No.:

14/868,811

Filed:

September 29, 2015

Attorney Docket Number:

W&R-184US

Total Number of Assignment Pages

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RECORDED: 11/16/2015