

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3771733

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dragos Aurelian AXINTE	01/25/2016
Xin DONG	01/25/2016
Adam NAGY	01/25/2016
James KELL	02/15/2016
RECEIVING PARTY DATA	
Name:	ROLLS-ROYCE PLC
Street Address:	62 Buckingham Gate
City:	London
State/Country:	Great Britain
Postal Code:	SW1E 6AT
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15062938
CORRESPONDENCE DATA	
Fax Number:	(703)836-2787
<i>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.</i>	
Phone:	703-836-6400
Email:	email@oliff.com
Correspondent Name:	JAMES A. OLIFF
Address Line 1:	OLIFF PLC
Address Line 2:	P.O. BOX 320850
Address Line 4:	ALEXANDRIA, VIRGINIA 22320-4850
ATTORNEY DOCKET NUMBER:	170255
NAME OF SUBMITTER:	SANDRADEE S. HARRIS
SIGNATURE:	/Sandradee S. Harris/for James A. Oliff
DATE SIGNED:	03/07/2016
Total Attachments: 6	
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ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e))
For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

(1-8) Insert Legal Name(s) of Inventor(s) AXINTE, Dragos Aureliian; DONG, Xin; RAFFLES, Mark Hugh;
NAGY, Adam; KELL, James

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee ROLLS-ROYCE plc

(10) Insert Address of Assignee 62 Buckingham Gate, London, SW1E 6AT, Great Britain

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification such as Title, Case Number, or Foreign Application Number (11) Flexible Tools and Apparatus for Machining Objects
5767 LMT
(Attorney Docket No. 170255)

(12) Alternative Identification for filed applications (12) U.S. Application Number 15/062,938
filed March 7, 2016

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or patents for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office and other issuing authorities to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of Rolls-Royce plc the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Inventor(s) AXINTE, Dragos Aurelian; DONG, Xin; RAFFLES, Mark Hugh;
NAGY, Adam; KELL, James

Date 25/01/2016 Inventor Signature AXINTE, Dragos Aurelian *Dragos Aurelian* (SEAL)

Date 25/01/2016 Inventor Signature Dong, Xin *Xin Dong* (SEAL)

Date _____ Inventor Signature RAFFLES, Mark Hugh (SEAL)

Date 25/01/2016 Inventor Signature NAGY, Adam *Adam Nagy* (SEAL)

Date _____ Inventor Signature KELL, James (SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date 25/1/16 Witness for AXINTE, Dragos Aurelian *[Signature]*

Date 25/01/16 Witness for AXINTE, Dragos Aurelian *[Signature]* ANDRES GARRAS


Date 25/1/16

Witness for XIN,
Dung



Date 25/01/16

Witness for XIN,
Dung

 ANDROS GAMBROS

Date _____

Witness for
RAFFLES, Mark
Hugh

Date _____

Witness for
RAFFLES, Mark
Hugh

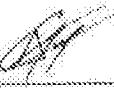
Date 25/1/16

Witness for
NAGY, Adam



Date 25/01/16

Witness for
NAGY, Adam

 ANDROS GAMBROS


Date 25/1/16

Witness for
KELL, James



Date 25/01/16

Witness for
KELL, James

 ANDROS GAMBROS

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- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office and other issuing authorities to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Inventor(s): AXINTE, Dragos Aurelian; DONG, Xin; RAFFLES, Mark Hugh;
NAGY, Adam; KELL, James

Date _____ Inventor Signature AXINTE, Dragos Aurelian (SEAL)

Date _____ Inventor Signature Dong, Xin (SEAL)

Date _____ Inventor Signature RAFFLES, Mark Hugh (SEAL)

Date _____ Inventor Signature NAGY, Adam (SEAL)

Date 15 February 2016 Inventor Signature KELL, James (SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date _____ Witness for AXINTE, Dragos Aurelian _____

Date _____ Witness for AXINTE, Dragos Aurelian _____

Date _____ Witness for XIN, Dong _____

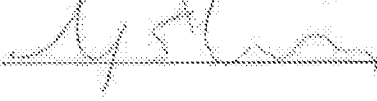
Date _____ Witness for XIN, Dong _____

Date _____ Witness for RAFFLES, Mark Hugh _____

Date _____ Witness for RAFFLES, Mark Hugh _____

Date _____ Witness for NAGY, Adam _____

Date _____ Witness for NAGY, Adam _____

Date 15th February 2016 Witness for KELL, James 

Date 15th February 2016 Witness for KELL, James 