

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4924918

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Robert James BROWN	04/04/2018
Ruth Alice LAWSON	04/04/2018
RECEIVING PARTY DATA	
Name:	RENISHAW PLC
Street Address:	New Mills
City:	Wotton-Under-Edge, Gloucestershire
State/Country:	United Kingdom
Postal Code:	GL12 8JR
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15912919
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	180600
NAME OF SUBMITTER:	JAMIE WOLFE
SIGNATURE:	/Jamie L. Wolfe/ for James A. Oliff
DATE SIGNED:	04/20/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
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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

Insert	(1)	Robert James BROWN	(2)	Ruth Alice LAWSON
(1-8) Legal Name(s)	(3)		(4)	
of Inventor(s)	(5)		(6)	
	(7)		(8)	

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	(9)	RENISHAW PLC
(10) Insert Address of Assignee	(10)	New Mills, Wotton-Under-Edge, Gloucestershire, GL 12 8JR, UNITED KINGDOM

(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, 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)	AUTO-FOCUS SYSTEM
		(Attorney Docket No. 180600), filed on even date herewith or as

(12) Alternative Identification for filed applications	(12)	U.S. Application Number 15/912,919
		filed March 6, 2018

- 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 or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 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 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 or she has full right to convey the entire interest herein assigned, and that he or she 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 OLIFF 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).

Date 4th April 2018 Inventor Signature  (SEAL)
Robert James BROWN

Date 4th April 2018 Inventor Signature  (SEAL)
Ruth Alice LAWSON

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)


Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (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 4th April 2018 Witness 

Date 4th April 2018 Witness 

Date _____ Witness _____

Date _____ Witness _____