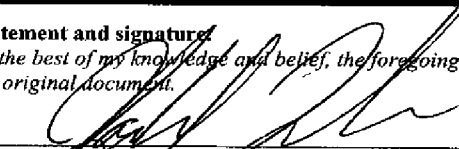


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1. A. Name of conveying party(ies): (1) David Roberts MCMURTRY (2) Geoffrey MCFARLAND (3) David Kenneth THOMAS B. Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. A. Name and address of receiving party(ies): RENISHAW PLC NEW MILLS, WOTTON-UNDER-EDGE GLOUCESTERSHIRE GL12 8JR UNITED KINGDOM B. Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. A. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input checked="" type="checkbox"/> Other <u>Record to correct Assignor Execution Date on an assignment document previously recorded on September 20, 2007, reel 019907 / frame 0330</u> B. Execution Date: <u>(1,2) April 13, 2006</u> <u>(3) April 7, 2006</u>					
4. A. Patent Application No.(s) <u>11/886,768</u>			B. Patent No.(s)		
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
C. Title of Application: <u>POWER AND/OR SIGNAL PATHS FOR A MACHINE TOOL ACCESSORY</u>					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>James A. Oliff</u> Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787			6. Total number of applications and patents involved: <u>1</u>		
			7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.		
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9. Statement and signature <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  _____ James A. Oliff Registration No. 27,075 Srikanth Viswanadham Registration No. 60,111					
Date: <u>February 20, 2008</u>					

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Attorney Docket No. 134033

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1. A. Name of conveying party(ies):

- (1) David R. MCMURTRY
- (2) Geoffrey MCFARLAND
- (3) David K. THOMAS

B. Additional name(s) of conveying party(ies) attached?
 Yes No

2. A. Name and address of receiving party(ies):

RENISHAW PLC
NEW MILLS, WOTTON-UNDER-EDGE
GLOUCESTERSHIRE GL12 8JR
UNITED KINGDOM

B. Additional name(s) & address(es) attached?
 Yes No

3. A. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

B. Execution Date: (1,2) April 13, 2006
(3) April 6, 2006

11/886768

4. This document is being filed together with a new application.

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? Yes No

C. Title of Application: POWER AND/OR SIGNAL PATHS FOR A MACHINE TOOL ACCESSORY

09/25/2007 MKP/PASH 00000018 11886768
05 FC:8021

40.00 DP

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James A. Oliff

Address: OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, VA 22320

6. Total number of applications and patents involved: 1

7. A. Total fee (37 CFR 3.41).....\$ 40.00

B. Enclosed (Check No. 197034)

8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James A. Oliff Registration No. 27,075
Stephen P. Catlin Registration No. 36,101

Date: September 20, 2007

Total number of pages including cover sheet, attachments, and document: 2

- (1-8) Insert Name(s) of Inventor(s)
 - (1) David R McMurtry (5) _____
 - (2) Geoffrey McFarland (6) _____
 - (3) David K Thomas (7) _____
 - (4) _____ (8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, 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 GL12 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, 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) Power And/Or Signal Paths For A Machine Tool
Accessory (PCT/GB2006/000989)
(Attorney Docket No. 134033)

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

- (12) Insert Date of Signing of Application (12) on _____

- (13) Alternative Identification for filed applications (13) U.S. application Serial Number _____
filed September 20, 2007

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, 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 continuation or division thereof, or any patent or reissue application based thereon, 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 Patents to issue any and all Letters Patents of the United States 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 agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, 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.

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

Date	<u>13 April 2006</u>	Inventor Signature	<u>[Signature]</u>	(SEAL)
Date	<u>13 April 2006</u>	Inventor Signature	<u>[Signature]</u>	(SEAL)
Date	<u>7 April 2006</u>	Inventor Signature	<u>[Signature]</u>	(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	<u>7th APRIL 2006</u>	Witness	<u>[Signature]</u>
Date	<u>7th APRIL 2006</u>	Witness	<u>[Signature]</u>
Date	<u>13/4/06</u>	Witness	<u>[Signature]</u>
Date	<u>13 April 2006</u>	Witness	<u>[Signature]</u>