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NO. 0387 P. 2

Form PTO-1595 (Rev. 08/05) Doc Code: <b>1-28965</b> OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
<b>1. Name of conveying party(ies)</b> CONNEL BRETT WILLIAMS, July 18, 2007 JIANG LI, August 13, 2007	2. Name and address of receiving party(ies) Name: TRW LIMITED
Additional name(s) of conveying party(ies) attached?  Yes No No Nature of conveyance/Execution Date(s): Execution Date(s) Please see above	Street Address: <u>Stratford Road. Solihull</u>
<ul> <li>Assignment</li> <li>Security Agreement</li> <li>Joint Research Agreement</li> <li>Government Interest Assignment</li> <li>Executive Order 9424, Confirmatory License</li> <li>Other</li> </ul>	City: <u>West Midlands</u> State: Country: <u>Great Britain</u> Zip: <u>B90 4AX</u> Additional name(s) & address(es) attached?  Yes X No
<ul> <li>4. Application or patent number(s):          <ul> <li>This</li> <li>A. Patent Application No.(s)</li> <li>11/784505 filed April 6, 2007</li> </ul> </li> <li>Additional numbers attempts attem</li></ul>	document is being filed together with a new application. B. Patent No.(s) tached? □ Yes IX No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents
Name: <u>John B. Molnar, Reg. No. 31,914</u> Internal Address: <u>MacMillan, Sobanski &amp; Todd</u> Street Address: <u>One Maritime Plaza, Fourth Floor</u>	involved:       1         7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00         □       Authorized to be charged by credit card         ⊠       Authorized to be charged to deposit account         □       Enclosed         □       None required (government interest not affecting title)
720 Water Street	8. Payment Information
City: <u>Toledo</u> State: <u>Ohio</u> Zip: <u>43604</u> Phone Number: <u>419-255-5900</u> Fax Number: <u>419-255-9639</u> Email Address: <u>molnar@mstfirm.com</u>	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number13-0005 Authorized User Name _ <u>MacMillan Sobanski Todd</u>
9. Signature: <u></u>	August 23, 2007 Date Total number of pages including 4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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## <u>ASSIGNMENT</u>

FOR VALUE RECEIVED, We, CONNEL BRETT WILLIAMS, a citizen of Great Britain, residing at 144 Learn Tetrace, Learnington Spa, Warwichshire CV2 1DN, Great Britain and JIANG LI, a citizen of Great Britain, residing at 41 Queens Park Road, Harborne, Birmingham B32 2LB, Great Britain, hereby sell, assign, transfer and convey unto TRW Limited, a corporation organized under the laws of Great Britain, having an office at Strafford Road, Solihull, West Midlands, B90 4AX Great Britain, its successors, assigns and legal representatives (hereinafter called the "Assignee"), our entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to a MOTOR DRIVE CONTROL, as described in GB 0422201.4 filed October 7, 2004, and in a U.S. Application For Patent filed with the United States Patent and Trademark Office on or about April 6, 2007 as Application Serial No. 11/784,505, having Attorney Docket No. 28965, and in and to said application, any patent applications claiming priority to said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all other lawful forms of protection for said inventions in the United States and its territories.

AND we authorize and empower our attorneys at MacMillan, Sobanski & Todd, One Maritime Plaza, Fifth Floor, 720 Water Street, Toledo, Ohio 43604 USA, to complete the filing information above when it becomes known.

AND we authorize and empower the said Assignee or nominee to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, in the United States and its territories, the benefit of the right of priority provided by any international convention or agreement including, but not limited to, the Paris Convention

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for the Protection of Industrial Property, as amended, the Patent Cooperation Treaty, as amended, or by any convention which may henceforth be substituted therefor, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and legal formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by any international convention or agreement.

AND we hereby covenant that well have the full right to convey our entite right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominee all facts known to us pertaining to said inventions, and reasonably assist in all legal proceedings, sign all lawful papers, execute all divisional, continuing and relssue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominee in obtaining, maintaining and enforcing all lawful patent protection and any other lawful form of protection for said inventions in the United States and its territorial possessions.

IN WITNESS WHEREOF, we have hereunto set our hands.

Signed In The Presence Of:  $\frac{18/7/2007}{\text{Date}} = \frac{13/8/2007}{\text{Date}}$ 

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**RECORDED: 08/23/2007**