

1. Name of party or parties conveying an interest:	2. Name and address of party or parties receiving an interest:
James R. Phillips	Name: Honeywell International Inc. a Delaware corporation Law Dept. AB2, P.O. Box 2245 Morristown, NJ 07962-9806
3. Description of the interest conveyed:	Other:
XAssignment Merger Change of Name Security Agreement Execution Date: April 18, 2006	
4. Application number(s) or patent number(s). Additional sheet attached? YES NO_X A. Patent Application no.(s): N/A	If the document is being filed together with a new application, the execution date of the application is: April 18, 2006 B. Patent no.(s):
5. Name and address of party to whom correspondence concerning this cover sheet should be mailed: USPTO Customer Number 00128 Honeywell International Inc. Patent Services Group AB2 P.O. Box 2245 Morristown, New Jersey 07962	6. Number of applications and/or patents identified on this cover sheet: 1 7. Amount of fee enclosed or authorized to be charged: \$40.00 8. Any additional required fee may be charged, or any overpayment credited to our deposit
	account: 50-2455

9. To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document. I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

Date: 1701 18 2006

Yames A. Flight
Registration No.: 37,622

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

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Attorney Docket: H0012100-1160

ASSIGNMENT

WHEREAS, James Russell PHILLIPS, residing at 902 East Washington Street, South Bend, IN 46617 (hereinafter "Assignor") has invented certain new and useful improvements in METHODS AND APPARATUS TO CONTROL ELECTRO-MECHANICAL BRAKES (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on date(s) listed below.

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at Law Dept. AB2, P.O. Box 2245, Morristown, New Jersey 07962-9806 US, (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty including any international convention, for the protection of industrial property, together with the right to extend the protection of said United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor If this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, US and its foreign counterparts to issue said LETTERS PATENT when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ______ duy of _______, 2006.

Clames R. Phillips

RECORDED: 04/18/2006

PATENT REEL: 017797 FRAME: 0082