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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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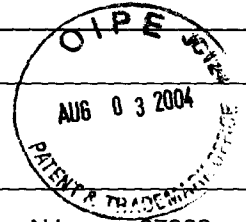
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying parties:
CRISTIAN E. ANGHEL, ROCCO DIVITO and
NICOLAE MORCOV
Additional name(s) & party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: HONEYWELL INTERNATIONAL INC.
Internal Address: _____

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: July 29, 2004

Street Address:
101 Columbia Road
City: Morristown State: NJ Zip: 07962
Additional name(s) & address(es) attached? Yes No



4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No.(s)
U.S. Serial No. 10/809,402; Filed March 26, 2004
Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Larry J. Paiguta
Internal Address: Honeywell Law Department
Street Address:
3520 Westmoor Street
City: South Bend State: IN Zip: 46628

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41)\$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
01-1125
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.
Larry J. Paiguta
Name of Person Signing
Signature
Date: 7-30-04
Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

08/06/2004 ECOOPER 00000226 011125 10809402
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PATENT
REEL: 015650 FRAME: 0390

ASSIGNMENT

Honeywell File H0005161/2929-0229P

WHEREAS, CRISTIAN E. ANGHIEL, ROCCO DIVITO and NICOLAE MORCOV, of 3806 Edgecliffe Run, Mississauga, ON L5M 6X3, CANADA; 45 Plowshare Cres, Etobicoke, ON M9V 4Y1, CANADA, and 3616 Ingram, Mississauga, ON L5L 4N8, CANADA, respectively, (hereinafter "Assignor") have invented certain new and useful improvements in "ADAPTIVE POSITION SENSING METHOD AND APPARATUS FOR SYNCHRONOUS MOTOR GENERATOR SYSTEM"; (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application, Serial No. 10/809,402, Filed March 26, 2004, has been duly executed by Assignor on the date so noted below.

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at Columbia Road and Park Avenue, Morris Township, Morris County, New Jersey, U.S.A., 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 and 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 U.S. 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, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

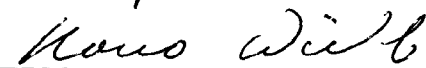
Assignor further covenants and agrees with the Assignee that Assignor has a full and unincumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request 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 29 day of July, 2004.



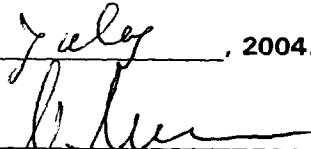
CRISTIAN E. ANGHIEL

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day of July, 2004.



ROCCO DIVITO

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day of July, 2004.



NICOLAE MORCOV

On this 25th day of July, 2004, before me personally appeared Cristian E. Anghel, Rocco DiVito and Nicolae Morcov to me known and known to me to be the individuals described in and who executed the foregoing instrument, and they acknowledged to me that they executed the same.

[SEAL]

Notary Public