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U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



ET

Docket No. H0011722-3140

103191988

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

EVGENI GANEV  
DENNIS M. MORITA  
MICHAEL A. QUAN

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

(2a.)  
Name: Honeywell International Inc.  
Address: Law Dept. AB2  
P.O. Box 2245  
City: Morristown State: NJ Zip Code: 07962-9806

Additional name(s) of conveying party(ies) attached? ☐ yes ☒ no

3. Nature of conveyance/Execution Date(s):

Execution Date(s): February 22, 2006

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement ☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

(2b.)

Name \_\_\_\_\_  
Address: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ yes ☒ no

4. Application or patent number(s):

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

If this document is being filed together with a new application, the execution date of the application is: February 22, 2006

A. Patent Application No.(s)

03/03/2006 DTESSEM1 00000060 11364525

B. Patent No.(s)

Additional numbers attached ☐ yes ☒ no

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

Name: Oral Caglar  
Honeywell International Inc.  
Address: Law Dept. AB2  
P.O. Box 2245  
City: Morristown State: NJ Zip Code: 07962-9806

00128

(Insert Customer Number)

6. Total number of applications and patents involved:

one

7. Total fee (37 CFR 1.21(h) & 3.41):.....\$ 40.00

- ☐ Authorized to be charged to credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

8. Payment Information

- a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit account number: 01-1125  
Authorized User Name Oral Caglar

9. Signature: / Lyman Smith /

February 27, 2006

Signature

Date

Lyman Smith

Name of Person Signing

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

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Direction of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT  
REEL: 017629 FRAME: 0294

ASSIGNMENT


**WHEREAS**, Evgeni Ganev, residing at Torrance, California; Dennis M. Morita, residing at Rancho Palos Verdes, California; and Michael A. Quan, residing at Torrance, California (hereinafter "Assignor") has invented certain new and useful improvements in **ADAPTIVE STARTUP CONTROL METHOD FOR ELECTRIC DRIVES** (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 22 day of FEBRUARY, 2006.

  
EVGENI GANEV

  
DENNIS M. MORITA

  
MICHAEL A. QUAN