

11-1-05

11-09-2005



103116382

Docket No. Honeywell H0008927-5864, MBHB Case No. 05-115

OVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

NLY

FORM PTO-1595

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

1. Name of conveying party(ies):
 Ryan W. Rieger
 Hong Wan
 Michael L. Freeman

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

2. Name and address of receiving party(ies)
 Name: Honeywell International Inc.
 Address: 101 Columbia Road
 P.O. Box 2245

112959 U.S. PTO
11/265409



110105

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: November 1, 2005.

City: Morristown State: NJ
 Country: U.S.A. Zip: 07962-2245

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: November 1, 2005.

A. Patent Application No.(s)	Filing Date	B. Patent No.(s)
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: Andrew Abeyta
 Company Name: Honeywell International Inc.
 Street Address: 2600 Ridgway Parkway
 MN17-3900
 City: Minneapolis State: MN
 Country: U.S.A. ZIP: 55413

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:
 13-2490

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.

Paul W. Churilla _____ Date: November 1, 2005
 Printed Name of Person Signing Signature

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

11/08/2005 DBYRNE 00000120 132490 11265409 Commissioner of Patents and Trademarks
 Box Assignments
 P.O. Box 1450
 Alexandria, VA 22313-1450

01 FC:8021 40.00 BA

PATENT
REEL: 017185 FRAME: 0841

Express Mail Label ED 982567191 US

JOINT
PATENT

Honeywell Docket No. H0008927-5864

ASSIGNMENT

WHEREAS, Ryan W. Rieger, a resident of the City of Brooklyn Center, State of Minnesota, Hong Wan, a resident of the City of Plymouth, State of Minnesota, and Michael L. Freeman, a resident of the City of Woodbury, State of Minnesota, have invented certain new and useful improvements in METHOD AND SYSTEM FOR LINEAR POSITIONING for which an application is about to be made for Letters Patent of the United States, and

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell International Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date 11/1, 2005.

Ryan W. Rieger
Ryan W. Rieger

State of Minnesota)
County of Scott) ss.

On this 1st day of November, 2005, before me personally appeared Ryan W. Rieger, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



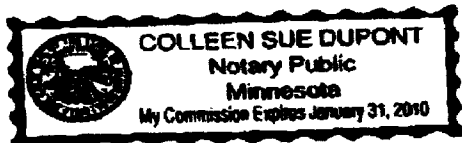
Colleen Sue Dupont
Notary Public
State of Minnesota
My Commission Expires Jan 31, 2010

Date 11/1, 2005.

Hong Wan
Hong Wan

State of Minnesota)
County of Scott)ss.

On this 1st day of November, 2005, before me personally appeared **Hong Wan**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



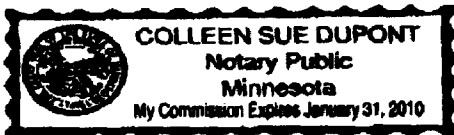
Colleen Sue Dupont
Notary Public
State of Minnesota
My Commission Expires Jan. 31, 2010

Date 11/1, 2005.

Michael L. Freeman
Michael L. Freeman

State of Minnesota)
County of Scott)ss.

On this 1st day of November, 2005, before me personally appeared **Michael L. Freeman**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Colleen Sue Dupont
Notary Public
State of Minnesota
My Commission Expires Jan 31, 2010