Atty Ref/Docket No.: H0009728-0760



Patent and Trademark Office

To the Honorable Commissioner of Patents and 11auci	102953876
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Yunqian Ma and Yinzhe Yu	2. Name and address of receiving party(ies):  Name: Honeywell International Inc.
Additional name(s) of conveying party(ies) attached? []Yes [X]No	Street Address: 101 Columbia Road P.O. Box 2245  City: Morristown State: NJ Zip: 07962
3. Nature of conveyance:	City: Morristown State: NJ Zip: 07962
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Additional name(s) & address(es) attached? []Yes [X]No
Execution Date: February 23, 2005	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new 2005,	application, the execution date of the application is: February 23,
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? [ ]Yes [X]No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Kris T. Fredrick	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>
Address:  Honeywell International Inc. Law Dept AB2	[X]Enclosed [] Authorized to be charged to deposit account
PO Box 2245 Morristown, NJ 07962-9806	8. Please charge any additional fees or credit any over payments to our Deposit account number:19-0743
DO NO	T USE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the forego copy of the original document.	oing information is true and correct and any attached copy is a true
Bradley A. Forrest/Reg. No. 30,837 Name of Person Signing	2-23-2005 Signature Date
and a cook organize	Total number of pages including cover sheet: 3
Mail documents to be recorded with required cover she	eet information to: 83/84/2085 MGETACHE 86000023 198743 11864384

Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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## ASSIGNMENT

WHEREAS, We, Yungian Ma, residing at 3082 Evelvn Street Roseville, MN 55113, and Yinzhe Yu, residing at 1003 29th Ave SE Apt. B, Minneapolis, MN 55414, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on even date herewith, which is entitled WIRELESS LINK DELIVERY RATIO PREDICTION;

AND WHEREAS, <u>Honeywell International Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>101 Columbia Road</u>, <u>P.O. Box 2245</u>, <u>Morristown</u>, <u>NJ 07962</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 23 day of Jeburnay 2005.
Mar
Yungian Ma
STATE OF Menosota )ss  COUNTY OF Menosota )
COUNTY OF Hermine
On this 23rd day of Yebusany, 2005 before me personally appeared Yungian Ma.
to me known and known to me to be the person described in and who executed the foregoing instrument,
and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set
forth.
JOAN G. DOYLE  NOTARY PUBLIC-MINNESOTA  My Commission Expires Jan. 31, 2010  One of Out

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 23

Yinzhe Yu

On this 23rd day of Yebucacop , 2005 before me personally appeared Yinzhe Yu, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

JOAN G. DOYLE NOTARY PUBLIC-MINNESOTA My Commission Expires Jan. 31, 2010

Notary Public