FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Attorney Docket No. H0006305

To the Honorable Commissioner of Patents an⌐

̩inal documents or copy thereof.

1. Name of conveying party(ies):

Arul Ganesh

Additional name(s) of conveying party(ies) attached? __Yes _X_No

3. Nature of conveyance:

_X_ Assignment   _ Merger

_ Security Agreement   _ Change of Name

_ Other .

Execution Date: <u>October 18, 2004,</u>

2. Name and address of receiving party(ies) 10\27\04

Name: Honeywell International Inc.

Street Address: 101 Columbia Road, Law Dept. AB2

City: <u>Morristown</u> State: <u>NJ</u> Zip: <u>07962</u>

19587 U.S. PTO
10/974362
102704

Additional name(s) & address(es) attached? __Yes _X_No

4. Application number(s) or patent number(s):

If this document is being filed together with a new applicatiॢn, the execution date of the application is: <u>October 14, 2004.</u>

    A.   Patent Application No(s).

    B.   Patent No(s).

Title: PUBLISH/SUBSCRIBE MODEL IN A WIRELESS SENSOR NETWORK

Additional numbers attached? __Yes _X_ No

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

Name: Suprio Dasgupta
Address: Honeywell International Inc.
          101 Columbia Road, Law Dept. AB2
          Morristown, NJ 07962

Customer number 00128

6. Total number of applications and patents involved: _1_

7. Total fee (37 CFR §3.41): $ _40.00_

    ___Enclosed
    _X_ Authorized to be charged to Credit Card per
          enclosed Form PTO-2038

8. Please charge any additional fees or credit any overpayments to Deposit account number: _502432_

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 an original or a true copy of the original document.

<u>Jon Powers/Reg. No. 43,868</u>
Name of Person Signing

Signature

10/27/2004

Date

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

Mail documents to be recorded with required cover sheet information to:
**Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

**PATENT
REEL: 015935 FRAME: 0981**

ASSIGNMENT

WHEREAS, I, Arul Ganesh, residing at Flat B5/401; South City Apartments; Arakere, MICO Layout; Bannerghatta Road, Bangalore, INDIA KA560076 made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States even date herewith entitled **PUBLISH/SUBSCRIBE MODEL IN A WIRELESS SENSOR NETWORK** (the "Application").

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 101 Columbia Road, Law Dept. AB2, Morristown, NJ 07962 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and the 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, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Application, and in and to the Application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, 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 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 therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration identified above, I do agree that me and my 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 the Assignee, its successors and representatives all facts known to me relating to the 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 the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.
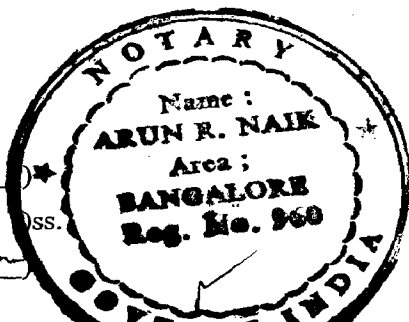
AND, furthermore I covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _14_ day of _October_____, 2004.

_____
Arul Ganesh

Attested By

Arun R. Naik
Advocate & Notary
Bangalore.

`1 8 OCT 2004`

STATE of _India_

COUNTY of _Bangalore_)ss.

On this _18_ day of _October_ 2004, before me personally appeared _Arul Ganesh_ to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

_____
Notary Public

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