

**PATENT ASSIGNMENT**

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| <b>SUBMISSION TYPE:</b>  | NEW ASSIGNMENT               |
| <b>NATURE OF CONVEYANCE:</b>   | ASSIGNMENT                   |
| <b>CONVEYING PARTY DATA</b>  |                              |
| <b>Name</b>  | <b>Execution Date</b>        |
| Kuntal Das Barman  | 12/06/2006                   |
| Debapriyay Mukhopadhyay  | 12/10/2006                   |
| <b>RECEIVING PARTY DATA</b>  |                              |
| <b>Name:</b>   | HONEYWELL INTERNATIONAL INC. |
| <b>Street Address:</b>   | Law Dept. AB2                |
| <b>Internal Address:</b>   | P.O. Box 2245                |
| <b>City:</b>   | Morristown                   |
| <b>State/Country:</b>  | NEW JERSEY                   |
| <b>Postal Code:</b>  | 07962-9806                   |
| <b>PROPERTY NUMBERS Total: 1</b>   |                              |
| <b>Property Type</b>   | <b>Number</b>                |
| Application Number:  | 11611244                     |
| <b>CORRESPONDENCE DATA</b>   |                              |
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| <b>ATTORNEY DOCKET NUMBER:</b>   | H0012104-P06,0129            |
| <b>NAME OF SUBMITTER:</b>  | Lynn Weidenfeller            |

OP \$40.00 11611244

Total Attachments: 2  
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**500194444**

**PATENT  
 REEL: 018642 FRAME: 0274**



**ASSIGNMENT -- UTILITY PATENT**

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the address(es) indicated below, have invented **MODELING BROADCAST, MULTICAST, POINT TO POINT, AND HANDSHAKE COMMUNICATIONS OVER THE SAME CHANNEL IN A SPIN MODEL CHECKER** for which application for Letters Patent of the United States are being filed herewith;


AND WHEREAS, HONEYWELL INTERNATIONAL INC. (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Delaware having a principal place of business at Morristown, New Jersey and a mailing address of: Honeywell International Inc., Law Dept. AB2, P.O. Box 2245, Morristown, NJ 07962-9806, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY AGREES to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date(s) written below by ASSIGNOR:


| INVENTOR'S<br>NAME   | ADDRESS   | SIGNATURE  | DATE              |
|----------------------|---|--|-------------------|
| Kuntal Das<br>Barman | <u>House No. 215, 3<sup>rd</sup> Main</u><br><u>Road, Vijaya Bank Lavout</u><br><u>Bannerghatta Road</u><br><u>Bangalore 560076</u><br><u>INDIA</u> |  | <u>6/Dec/2006</u> |

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of December 2006


  
Kuntal Das Barman

STATE OF Karnataka  
COUNTRY OF India

On this \_\_\_ day of \_\_\_\_\_, 2006 before me personally appeared Kuntal Das Barman, 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.

| INVENTOR'S NAME         | ADDRESS  | SIGNATURE  | DATE                                  |
|-------------------------|--|--|---------------------------------------|
| Debapriyay Mukhopadhyay | <u>Village: Sevagram (Near Friend's Club), Chakdaha West Bengal 741222 India</u> |  | <u>10<sup>th</sup> December, 2006</u> |

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10 day of December, 2006

  
Debapriyay Mukhopadhyay

STATE OF West Bengal  
COUNTRY OF India

On this \_\_\_ day of \_\_\_\_\_, 2006 before me personally appeared Debapriyay Mukhopadhyay, 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.

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