U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No. H0006315-5601

original documents or copy thereof.

To the Honorable Commissioner of Patents 103113115

1. Name of conveying party(ies):

Robert C. Becker

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: 10/27/05

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

Name: Honeywell International Inc.

Street Address:

101 Columbia Road, Law Dept. AB2

City: Morristown State: NJ Zip: 07962

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 application, the execution date of the application is: 10/27/05

A. Patent Application No(s).

B. Patent No(s).

Title: A METHOD AND SYSTEM TO MAINTAIN SHAPES OF TEMPORAL PULSES IN WIRELESS BROADBAND SIGNALS TRANSMITTED THROUGH A DISPERSIVE ANTENNA

Additional numbers attached? __Yes _X No

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

Name: _____Address:

Andrew Abeyta
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

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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.

J. Patrick Kendrick, Reg. No. 53,109

Name of Person Signing

Signature

October 27, 2005

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

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PATENT REEL: 017153 FRAME: 0311

ASSIGNMENT

WHEREAS, I, Robert C. Becker residing at 15836 Quebec Circle, Eden Prairie, MN 55346, made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States filed herewith, entitled A METHOD AND SYSTEM TO MAINTAIN SHAPES OF TEMPORAL PULSES IN WIRELESS BROADBAND SIGNALS TRANSMITTED THROUGH A DISPERSIVE ANTENNA (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 I 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.

PATENT REEL: 017153 FRAME: 0312 Assignment

Title: A METHOD AND SYSTEM TO MAINTAIN SHAPES OF TEMPORAL PULSES IN WIRELESS

BROADBAND SIGNALS TRANSMITTED THROUGH A DISPERSIVE ANTENNA

ATTORNEY DOCKET: H0006315-5601

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of October,

2005.

On this 27"day of _______, 2005, before me personally appeared Robert C. Becker to me known to be the person described herein 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]

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

RECORDED: 10/27/2005

Notary Public

PATENT REEL: 017153 FRAME: 0313