FORM PTO-1595 R (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

U.S. DEPARTMENT OF COMMERCE ET Patent and Trademark Office

101599130							
To the Honorable Commissioner of Patents and Trademarks	Please record the attached original documents or copy thereof.						
Name of conveying parties:	Name and address of receiving party(ies):						
Grant R. Griffin	Name: Honeywell International Inc.						
	Internal Address:						
Additional name(s) & party(ies) attached?	P.O. Box 2245						
Nature of conveyance:	Morristown, New Jersey 07962						
X Assignment Merger	Street Address:						
Security Agreement Change of Name	101 Columbia Road						
Other	City: Morristown State: NJ Zip: 07962						
Execution Date: 04 January 2001	Additional name(s) & address(es) attached?  Yes X No						
4. Application number(s) or patent number(s): Attorn	ney Docket No.: 462-99-004						
If this document is being filed together with a new application,	the execution date of the application is:						
A. Patent Application No.(s) 09/618,645	B. Patent No.(s)						
Additional numbers attached?	Yes XNo JAN 1 1 2001						
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications and patents involved:						
Name: Jeanne C. Suchodolski							
Internal Address: Honeywell International Inc.	7. Total fee (37 CFR 3.41) .\$ 40.00						
P.O. Box 2245	Enclosed						
Morristown, New Jersey 07962	✓ Authorized to be charged to deposit account						
Street Address:	8. Deposit account number:						
101 Columbia Road	01-1125						
City: Morristown State: NJ Zip: 07962	(Attach two duplicate copies of this page if paying by deposit account)						
/2001 DBYRNE 00000056 011125 09618645 DO NOT USI	THIS SPACE						
9. Statement and signature.  To the best of my knowledge and belief, the foregoing ir copy of the original document.	nformation is true and correct and any attached copy is a true						
Eric G. Halsne (46,753)	Valore Jun 8, 2001						
Name of Person Signing	Signature Date						
Total number of pages including cover shee	t, attachments, and document:3						

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

## ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File

462-99-004

WHEREAS, Grant R. Griffin, resident of Overland Park, of the County Johnson, in the State of KANSAS, (hereinafter "Assignor") have invented certain new and useful improvements in

## System For Increasing Digital Data Demodulator Synchronization Timing Resolution Using Training Sequence Correlation Values

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on 07/18/2000 the day(s) and date(s) of these presents.

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this	Founth day of JANUANY Grant R. Griffin	,20 <u>0  </u>
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RECORDED: 01/11/2001

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