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FORM PTO-1583 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)		RECORDED	03-11-2004	ET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
					
Title: <u>102655859</u>					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): James R. Hager, Larry D. Almsted, Lavell Jordan 2. <u>6-11-03</u> Additional name(s) of conveying party(ies) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: <u>Honeywell International Inc.</u> Internal Address: Street Address: <u>101 Columbia Road</u> City: <u>Morristown</u> State: <u>NJ</u> ZIP: <u>07962</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: June 5, 2003; June 5, 2003; June 5, 2003, respectively					
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: June 5, 2003 <u>10/459137</u> A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Matthew S. Luxton</u> Internal Address: <u>Honeywell International Inc.</u> Street Address: <u>101 Columbia Road</u> City: <u>Morristown</u> State: <u>NJ</u> ZIP: <u>07962</u>		6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41):.....\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>01-2384</u> (Attach duplicate copy of this page if paying by deposit account)			
6/17/2003 BYTH11 00000183 012304 10459133 FC:8021 40.00 IN		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 a true copy of the original document. Robert E. Slenker Name of Person Signing  Signature June 11, 2003 Date Total number of pages including cover sheet, attachments, and document: 3					

JOINT PATENT

FILE NO.: H0004768

ASSIGNMENT

WHEREAS, JAMES R. HAGER of 1720 RHODE ISLAND AVENUE NORTH, GOLDEN VALLEY, County of HENNEPIN, and State of MINNESOTA 55427, LARRY D. ALMSTED of 10045 10TH AVENUE SOUTH, BLOOMINGTON, County of HENNEPIN, and State of MINNESOTA 55420, and LAVELL JORDAN of 5800 WEST 99TH STREET, BLOOMINGTON, County of HENNEPIN, and State of MINNESOTA 55437

have invented certain new and useful improvements in METHODS AND APPARATUS FOR OPTIMIZING INTERFEROMETRIC RADAR ALTIMETER CROSS TRACK ACCURACY, for which an application is about to be made for Letters Patent of the United States, and

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell International Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date 6-5, 2003

 JAMES R. HAGER

 State of Minnesota)
)ss.
 County of Hennepin)

On this 5th day of JUNE, 2003, before me personally appeared JAMES R. HAGER, 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.



Karen Houle
 Notary Public, County Dakota
 State of Minnesota
 My Commission Expires 1-31-05

Date 6/5, 2003

 LARRY D. ALMSTED

 State of Minnesota)
)ss.
 County of Hennepin)

On this 5th day of JUNE, 2003, before me personally appeared LARRY D. ALMSTED, 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.



Karen Houle
 Notary Public, County Dakota
 State of Minnesota
 My Commission Expires 1-31-05

Date 6/5, 2003

 LAVELL JORDAN

 State of Minnesota)
)ss.
 County of Hennepin)

On this 5th day of JUNE, 2003, before me personally appeared LAVELL JORDAN, 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.



Karen Houle
 Notary Public, County Dakota
 State of Minnesota
 My Commission Expires 1-31-05

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