

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>James C. Carciofini</td><td>09/15/2006</td></tr><tr><td>Daniel P. Johnson</td><td>09/15/2006</td></tr><tr><td>Erik Lindquist</td><td>09/18/2006</td></tr></tbody></table>		Name	Execution Date	James C. Carciofini	09/15/2006	Daniel P. Johnson	09/15/2006	Erik Lindquist	09/18/2006				
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Honeywell International Inc.</td></tr><tr><td>Street Address:</td><td>101 Columbia Road</td></tr><tr><td>Internal Address:</td><td>Law Dept. AB2</td></tr><tr><td>City:</td><td>Morristown</td></tr><tr><td>State/Country:</td><td>NEW JERSEY</td></tr><tr><td>Postal Code:</td><td>07962</td></tr></table>		Name:	Honeywell International Inc.	Street Address:	101 Columbia Road	Internal Address:	Law Dept. AB2	City:	Morristown	State/Country:	NEW JERSEY	Postal Code:	07962
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (612)332-4731 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 6123324720													
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Address Line 2: Law Dept AB2													
Address Line 4: Morristown, NEW JERSEY 07962													
ATTORNEY DOCKET NUMBER:	400.278US01												
NAME OF SUBMITTER:	Louisa Eifrig Pineault												

OP \$40.00 11533175

Total Attachments: 2
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ASSIGNMENT

WHEREAS, we, James C. Carciofini residing at 1652 Lakeland Circle, Centerville, MN 55038, US; Daniel P. Johnson residing at 6271 Able Street NE, Fridley, MN 55432, US; and Erik Lindquist residing at 19 South 1st Street, Minneapolis, MN 55401, US; made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States filed herewith, entitled METHOD FOR DETERMINING RANGES FOR ALGORITHMIC VARIABLES FOR A PROCESSOR THAT USES FIXED POINT ARITHMETIC (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, we 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 we 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, we do agree that we and our 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 us 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 we 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 us and that full right to convey the same as herein expressed is possessed by us.

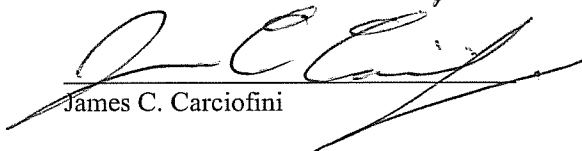
Assignment

Title: METHOD FOR DETERMINING RANGES FOR ALGORITHMIC VARIABLES FOR A PROCESSOR THAT USES FIXED POINT ARITHMETIC

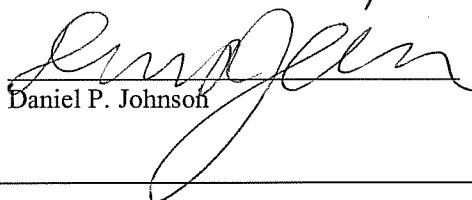
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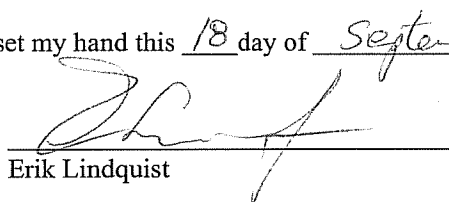
IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of September,
2006.


James C. Carciofini

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of September,
2006.


Daniel P. Johnson

IN TESTIMONY WHEREOF, I have hereunto set my hand this 18 day of September,
2006.


Erik Lindquist
