To the Honorable Commissioner of Patents at 1. Name of conveying party(ies): James P. Richardson Additional name(s) of conveying party(ies) attached?Yes _X No	2-2004 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office <u>Attorney Docket No. H0008671-1633</u> iginal documents or copy thereof.
3. Nature of conveyance:	Street Address: 101 Columbia Road, Law Dept. AB2
X Assignment _ Merger Security Agreement _ Change of Name Other	City: Morristown State: NJ Zip: 07962
Execution Date: November 3, 2004	Additional name(s) & address(es) attached?Yes <u>X</u> 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: <u>November 3, 2004</u>	
A. Patent Application No(s).	B. Patent No(s).
Title: OBJECT REPLICATION USING INFORMATION QUALITY OF SERVICE	
Additional numbers attached?Yes _X_No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>
Name: Matthew Luxton Address: Honeywell International Inc.	7. Total fee (37 CFR §3.41): \$ <u>40.00</u>
Address. Toneywen international life. 101 Columbia Road, Law Dept. AB2 Morristown, NJ 07962	Enclosed X Authorized to be charged to Credit Card per
Customer number 00128	enclosed Form PTO-2038
	8. Please charge any additional fees or credit any overpayments to Deposit account number: <u>502432</u>
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 an original or a true copy of the original document.	
David N. Fogg/Reg. No. 35,138 Name of Person Signing Signature	November 3, 2004 Date
Total number of pages including cover sheet, attachments, and document(s): 3	
Mail documents to be recorded with required cover sheet information to: MAIL STOP PATENT APPLICATION Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	

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PATENT REEL: 015966 FRAME: 0480

ASSIGNMENT

WHEREAS, I, James P. Richardson, residing at 607 Goodrich Avenue. St. Paul. MN 55102, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States even date herewith entitled Object Replication Using Information Quality of Service (the "Application").

AND WHEREAS, <u>Honeywell International Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>101 Columbia</u> <u>Road</u>, <u>Law Dept. AB2</u>, <u>Morristown</u>, <u>NJ 07962</u> (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: 015966 FRAME: 0481

Assignment Title: Object Replication Using Information Quality of Service ATTORNEY DOCKET: H0008671-1633 PAGE 2 OF 2

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of Margue ber

2004.

James P. Richardson

STATE of <u>formation</u>)ss. COUNTY of <u>Aforminan</u> STATE of _

On this 3^{rd} day of <u>premercondex</u>, 2004, before me personally appeared <u>James P.</u> <u>Richardson</u> to me known and known to me to be the person described in 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]



Notary Public