

## 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>Anthony Alan Garrard</td><td>12/03/2007</td></tr><tr><td>David John Locke</td><td>11/29/2007</td></tr></tbody></table>		Name	Execution Date	Anthony Alan Garrard	12/03/2007	David John Locke	11/29/2007
Name	Execution Date						
Anthony Alan Garrard	12/03/2007						
David John Locke	11/29/2007						
RECEIVING PARTY DATA							
Name:	International Business Machines Corporation						
Street Address:	New Orchard Road						
City:	Armonk						
State/Country:	NEW YORK						
Postal Code:	10504						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12022170</td></tr></tbody></table>		Property Type	Number	Application Number:	12022170		
Property Type	Number						
Application Number:	12022170						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Catherine M. Robbins						
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PATENT  
REEL: 020435 FRAME: 0309

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## ASSIGNMENT

**Whereas we,**

(1) **Anthony Alan Garrard** of United Kingdom

(2) **David Locke** of United Kingdom

have invented certain improvements in:

# A METHOD, APPARATUS AND SOFTWARE FOR MANAGING A TRANSACTIONAL MESSAGE QUEUE

and excluded a United States patent application therefore on the following date(s):

(1) December 3, 2007  
(Date)

(2) \_\_\_\_\_  
(Date)

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and in all foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will executed all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.



**ASSIGNMENT**

Whereas we,

- |                                 |                   |
|---------------------------------|-------------------|
| (1) <b>Anthony Alan Garrard</b> | of United Kingdom |
| (2) <b>David Locke</b>          | of United Kingdom |

have invented certain improvements in:

**A METHOD, APPARATUS AND SOFTWARE FOR MANAGING A TRANSACTIONAL  
MESSAGE QUEUE**


and excluded a United States patent application therefore on the following date(s):

- |     |                   |
|-----|-------------------|
| (1) | _____             |
|     | (Date)            |
| (2) | November 29, 2007 |
|     | _____             |
|     | (Date)            |

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and in all foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will executed all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

SIGNED:

	<u>LOCATION</u>	<u>DATE</u>	<u>SIGNATURE</u>
(1)	_____	_____	_____ Anthony Alan Garrard
(2)	<u>CHANDLERS FORD, UK</u>	<u>29th Nov 2007</u>	 _____ David Locke JOHN