

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Srinivas Hasti</td><td>06/05/2008</td></tr><tr><td>Michael J. Spreitzer</td><td>06/02/2008</td></tr><tr><td>Graham D. Wallis</td><td>06/02/2008</td></tr><tr><td>David Ware</td><td>06/02/2008</td></tr><tr><td>Neil G.S. Young</td><td>06/02/2008</td></tr></tbody></table>	Name	Execution Date	Srinivas Hasti	06/05/2008	Michael J. Spreitzer	06/02/2008	Graham D. Wallis	06/02/2008	David Ware	06/02/2008	Neil G.S. Young	06/02/2008	
Name	Execution Date												
Srinivas Hasti	06/05/2008												
Michael J. Spreitzer	06/02/2008												
Graham D. Wallis	06/02/2008												
David Ware	06/02/2008												
Neil G.S. Young	06/02/2008												
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>12134366</td></tr></tbody></table>	Property Type	Number	Application Number:	12134366									
Property Type	Number												
Application Number:	12134366												
CORRESPONDENCE DATA													
Fax Number: (860)286-0115 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 860-286-2929													
Email: jrheaume@cantorcolburn.com													
Correspondent Name: Cantor Colburn LLP													
Address Line 1: 20 Church Street													
Address Line 2: 22nd Floor													
Address Line 4: Hartford, CONNECTICUT 06103													
ATTORNEY DOCKET NUMBER:	GB920080068US1												
NAME OF SUBMITTER:	M. Brad Lawrence												

CH \$40.00 12134366

500559882

PATENT
REEL: 021058 FRAME: 0515

Total Attachments: 3

source=22O5063#page1.tif

source=22O5063#page2.tif

source=22O5063#page3.tif

PATENT

REEL: 021058 FRAME: 0516

ASSIGNMENT

IBM DOCKET: GB920080068US1

Whereas, I/we

(1)	Srinivas Hasti	of	Stamford	County of	Fairfield	and State of	CT	and
(2)	Michael J. Spreitzer	of	Croton-on-Hudson	County of	Westchester	and State of	NY	and
(3)	Graham D. Wallis	of	West Wellow	Country of	United Kingdom			
(4)	David Ware	of	Willows	Country of	United Kingdom			
(5)	Neil G.S. Young	of	Highfield	Country of	United Kingdom			

have invented certain improvements in

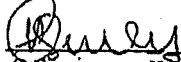
INBOUND MESSAGE RATE LIMIT BASED ON MAXIMUM QUEUE TIMES

(select one): ☐ executed concurrently herewith or ☐ Serial No. _____ Filed on _____

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, I/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 I/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 I/we hereby agree that IBM may apply for foreign Letters Patent on said invention and I/we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

(1) at: <u>STAMFORD, CT</u> ;	on: <u>06/05</u> , 2008;	<u></u> Srinivas Hasti
(2) at: _____;	on: _____, 2008;	Michael J. Spreitzer
(1) at: _____;	on: _____, 2008;	Graham D. Wallis
(2) at: _____;	on: _____, 2008;	David Ware
(1) at: _____;	on: _____, 2008;	Neil G.S. Young

ASSIGNMENT

IBM DOCKET: GB920080068US1

Whereas, I/we

(1)	Srinivas Hasti	of	Stamford	County of	Fairfield	and State	CT	and
(2)	Michael J. Spreitzer	of	Croton-on-Hudson	County of	Westchester	and State	NY	and
(3)	Graham D. Wallis	of	West Wellow	Country of	United Kingdom	of		
(4)	David Ware	of	Willows	Country of	United Kingdom	of		
(5)	Neil G.S. Young	of	Highfield	Country of	United Kingdom	of		

have invented certain improvements in

INBOUND MESSAGE RATE LIMIT BASED ON MAXIMUM QUEUE TIMES

(select one): ☒ executed concurrently herewith or ☐ Serial No. _____ Filed on _____

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, I/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 I/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 I/we hereby agree that IBM may apply for foreign Letters Patent on said invention and I/we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

(1) at: _____;	on: _____, 2008;	_____ Srinivas Hasti
(2) at: <u>Hawthorne, NY</u> ;	on: <u>2 June</u> , 2008;	<u>Michael J. Spreitzer</u> Michael J. Spreitzer
(1) at: _____;	on: _____, 2008;	_____ Graham D. Wallis
(2) at: _____;	on: _____, 2008;	_____ David Ware
(1) at: _____;	on: _____, 2008;	_____ Neil G.S. Young

ASSIGNMENT

IBM DOCKET: GB920080068US1

Whereas, I/we

(1)	Srinivas Hasti	of	Stamford	County of	Fairfield	and State of	CT	and
(2)	Michael J. Spreitzer	of	Croton-on-Hudson	County of	Westchester	and State of	NY	and
(3)	Graham D. Wallis	of	West Wellow	Country of	United Kingdom			
(4)	David Ware	of	Willows	Country of	United Kingdom			
(5)	Neil G.S. Young	of	Highfield	Country of	United Kingdom			

have invented certain improvements in

INBOUND MESSAGE RATE LIMIT BASED ON MAXIMUM QUEUE TIMES

(select one): ☐ executed concurrently herewith or ☐ Serial No. _____ Filed on _____

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, I/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 I/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 I/we hereby agree that IBM may apply for foreign Letters Patent on said invention and I/we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

(1) at: _____ on: _____, 2008: Srinivas Hasti

(2) at: _____ on: _____, 2008: Michael J. Spreitzer

(1) at: WINCHESTER on: JUNE 2ND, 2008: Graham D Wallis
Graham D. Wallis

(2) at: WINCHESTER on: JUNE 2ND, 2008: David Ware
David Ware

(1) at: WINCHESTER on: JUNE 2ND, 2008: Neil G.S. Young
Neil G.S. Young