Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Guy Lynn Guthrie	01/31/2008
Thomas Leo Jeremiah	01/31/2008
William Lloyd McNeil	02/06/2008
Hugh Shen	01/31/2008
William John Starke	01/31/2008

RECEIVING PARTY DATA

Name:	ternational Business Machines Corporation	
Street Address:	ew Orchard Road	
City:	Armonk	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12023600

CORRESPONDENCE DATA

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Correspondent Name: Duke W. Yee

Address Line 1: Yee & Associates, P.C. Address Line 2: P.O. Box 802333 Address Line 4: Dallas, TEXAS 75380

ATTORNEY DOCKET NUMBER: AUS920080068US1

NAME OF SUBMITTER: Brandon G. Williams

PATENT

REEL: 020473 FRAME: 0917

Total Attachments: 6
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PATENT REEL: 020473 FRAME: 0918

ASSIGNMENT

Whereas, we,	
(1) <u>Guy Lynn Guthrie</u> County of <u>Travis</u>	of Austin and State of Texas
and	
(2) Thomas Leo Jeremiah County of Orange	of <u>Hillsborough</u> and State of <u>North Carolina</u>
and	
(3) William Lloyd McNeil County of Wake	of <u>Raleigh</u> and State of <u>North Carolina</u>
and	
(4) Hugh Shen County of Williamson	of <u>Round Rock</u> and State of <u>Texas</u>
and	
(5) William John Starke County of Williamson	of <u>Round Rock</u> and <u>State</u> of <u>Texas</u>
have invented certain improvemen	its in
	maller Store Queue Entries for More Rffici tore Queue Usage

and	exec	uted,	respecti	vely, a	United	States	patent app (/3//08	lication	therefore	on
(Da (2)	tes D	nvent	ors Signed	Declara		(3)	, ,			
(4)		1/31	108			and (5)	1/31/08			-

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 therefor;

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 invention 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 execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Page 1 of 2

(1) Signed in Austra Tx on 1/31/08	
Jan Lynn Gut.	hrie
and (2) Signed in on location date	
Thomas Leo Jere	miah
and (3) Signed in on location date	
William Lloyd Mc	Neil
and (4) Signed in Austin, TX on $1/31/08$.	
Hugh Sher	Shen
and (5) Signed in AUSTIN, TX on 1/31/09	
William John Sta	arke

Page 2 of 2

ASSIGNMENT

Whereas, we,	
(1) <u>Guy Lynn Guthrie</u> County of <u>Travis</u>	of <u>Austin</u> and State of <u>T</u> ex <u>as</u>
and	
(2) Thomas Leo Jeremiah County of Orange	of <u>Hillsborough</u> and State of <u>North Carolina</u>
and	
(3) William Lloyd McNeil County of Wake	of <u>Raleigh</u> and State of <u>North Carolina</u>
and	
(4) Hugh Shen County of Williamson	of Round Rock and State of <u>Texas</u>
and	
(5) William John Starke County of Williamson	of Round Rock and State of Texas
have invented certain improvements:	in
11.15.1 Ann 65.1.1.1.1.1.1.1.1.1.1.1.7.1. (m.11	am Dhama Augus Wahadaa dan Masa Wasa Sad

Aller Store Queue Entries for More Efficient Method for Chaining Multiple Store Queue Vsage

and executed, re				patent	application	therefore	on
(Dates Inventors (2)	Signed Declara	tion) (1))				
(4)		, az	nd (5)	··			

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 therefor;

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 invention 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 execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Page 1 of 2

IBM DOCKET NO. AUS920080068US1

· ·	date	on	location	igned in	(1)
uy Lynn Guthrie	Guy	-			
<u>-</u> .	1/31/c8 date	K, NC on	RESCARCH TRIANGLE	2) Signed in	and
as Leo Jeremiah	to June 1	Venner.			
_ ·_ ·	date	on	location	3) Signed in	and
nm Lloyd McNeil	William		-		
 ·	date	on _	location	i) Signed in	and (
	Gall		100201011		
Hugh Shen			-		
	date	on ,	location	;) Signed in	and (
am John Starke	Willian				

Page 2 of 2

ASSIGNMENT

Whereas, we,	
(1) Guy Lynn Guthrie County of Travis	of Austin and State of T <u>exas</u>
and	
(2) Thomas Leo Jeremiah County of Orange	of <u>Hillsborough</u> and State of <u>North Carolina</u>
and	
(3) William Lloyd McNeil County of Wake	of <u>Raleigh</u> and State of <u>North Carolina</u>
and	
(4) Hugh Shen County of Williamson	of <u>Round Rock</u> and State of <u>Texas</u>
and	
(5) William John Starke County of Williamson	of Round Rock and State of Texas

have invented certain improvements in

Method for Chaining Multiple Smaller Store Queue Entries for More Efficient Store Queue Usage

and	executed,	respectively,	a United	States	patent	application	therefore	on
(Date	es Invento	rs Signed Decla	aration)	(1) <u> </u>	L.L			
(2)_			aration)	(3) 2	6/7008			
(4)_		•		and (5)	1			

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 therefor;

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 invention 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 execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Page 1 of 2

IBM DOCKET NO. AUS920080068US1

(1)	Signed in	location	on	date
				Guy Lynn Guthrie
and	(2) Signed in	location	on	date
		_		Thomas Leo Jeremiah
and	(3) Signed in	Durhum NC	on	2/6/2008.
		_ ~	avillar L	loyd McWilliam Lloyd McNeil
and	(4) Signed in	location	on	date
				Hugh Shen
and	(5) Signed in	- location -	on	date
		_		William John Starke

Page 2 of 2

PATENT REEL: 020473 FRAME: 0924