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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
John E. Attinella	09/08/2008
Mark E. Giampapa	09/17/2008
Thomas M. Gooding	09/29/2008

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

Property Type	Number
Application Number:	12247497

CORRESPONDENCE DATA

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5124729881 Phone:

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AUSTIN, TEXAS 78767-1469 Address Line 4:

ATTORNEY DOCKET NUMBER:	ROC920070682US1		
NAME OF SUBMITTER:	Jennifer Fields /10947/		

Total Attachments: 4

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PATENT REEL: 022890 FRAME: 0521

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PATENT REEL: 022890 FRAME: 0522

ASSIGNMENT

Whereas, we,

1. JOHN E. ATTINELLA County of OLMSTED

City of ROCHESTER and State of MN

2. MARK E. GIAMPAPA County of WESTCHESTER City of IRVINGTON and State of NY

3. THOMAS M. GOODING County of OLMSTED

City of ROCHESTER and State of MN

have invented certain improvements in

CALL STACK PROTECTION

and executed,	respectively	, a United States	patent applic	ation therefo	re on	
(Dates Invent	ors Signed	Declaration) (1)	09/08	, (2008); (2)		(2008)
(3)	. (2008);					

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 filting 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.

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REV 10 05

ASSIGNMENT

Whereas, we,

- 1. JOHN E. ATTINELLA County of OLMSTED
- City of ROCHESTER and State of MN
- 2. MARK E. GIAMPAPA County of WESTCHESTER
- City of IRVINGTON and State of NY
- 3. THOMAS M. GOODING County of OLMSTED

City of ROCHESTER and State of MN

have invented certain improvements in

CALL STACK PROTECTION

and executed, respectively, a United States patent application therefore on					
(Dates inventors Signed Declaration) (1)	, (2008); (2) _	09/17	(2008):		
(3) 09/29 , (2008);					

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, little 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

REV 10/05

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i .	Signed at Foo	chester, Minnesota (City)	_on _	9/8 , 2008. (Date) — Afailh	
2.	Signed at	(City)	on	JOHN E. ATTINELLA, 2008. (Date)	
3.	Signed at		_ on	MARK E. GIAMPAPA , 2008.	
	•	(City)		(Date) THOMAS M. GOODING	

REV 10/05

ROC920070682US1

1.	Signed at	on		2008.
	(City)		(Date)	
			JOHN E. ATTI	NELLA
2.	Signed at Yorkfown Reight, UY	on	9/17 (Date)	2008.
			MARY E/GA	MPAPA
3.	Signed at Vork from Heights (City)	<u>NV</u> on _	al lance	2008.
		_	THOMAS M. C	SOODING

Page 2 of 2

REV 10.75

PATENT REEL: 022890 FRAME: 0526