PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hongxia Jin	08/15/2008
Jeffrey B. Lotspiech	08/15/2008

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:	12192962

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Donald L. Wenskay

Total Attachments: 2

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PATENT REEL: 021397 FRAME: 0688

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ASSIGNMEN	T

Docket No. ARC920080077US1

Whereas, we

INVENTOR AND CITY

(1) Hongxia Jin County of Santa Clara

of San Jose, and State of California

and

(2) Jeffrey Bruce Lotspiech

County of Clark

of Henderson, and State of Nevada

have invented certain improvements in

TITLE

Security Classes in a Media Key Block

DATES THAT INVENTORS SIGNED THE DECLARATION and executed, respectively, a United States patent application therefor on

(1) Aug. 15, 2008, (2), 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 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 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 execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and se	ealed
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Hongxia Jin

Jeffrey Bruce Lotspiech

	<u>ASSIGNMENT</u>	Docket No. ARC920080077US1
ININGENITAL)	Whereas, we	
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	and	,
	(2) Jeffrey Bruce Lotspiech County of Clark	of Henderson, and State of Nevada
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TITLE	Security Classes in a Media Key Block	
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SIGNED THE DECLARATION	(1) 2008, (2) /JuGUST 1.5 2008	3.
Wharana IMT	EDMATIONAL PHOMESS MACHINES CORROBATION	a comparation of New York, howing a place

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

Signed and sealed	
Hongxla Jin	on, 2008
REGORDED 8/08/15/2008	տ <u> </u>