PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Richard Harold Boivie	09/07/2010

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:	12878696

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: YOR920100333US1

NAME OF SUBMITTER: Frederick E. Cooperrider

Total Attachments: 1

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PATENT REEL: 024962 FRAME: 0930 CH \$40.00 128

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ASSIGNMENT

Docket No. YOR920100333US1

Whereas, I

INVENTOR AND CITY

Richard Harold Boivie County of Westchester City of Hawthorne, and State of New York

have invented certain improvements in

extember 7 , 2010

TITLE

CACHE STRUCTURE FOR A COMPUTER SYSTEM PROVIDING SUPPORT FOR SECURE OBJECTS

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

Thereas INTERNATIONAL RUSINESS MACHINES CORPORATION a corporation of New York

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, I, 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 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 hereby agree that IBM may apply for foreign Letters Patent on said invention and I 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

Rufal H. Bowne (Richard Harold Boivie) on September 7, 2010

PATENT REEL: 024962 FRAME: 0931

RECORDED: 09/09/2010