PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Ward	10/13/2005

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:	11250969

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	BLD9-2004-0035US1
NAME OF SUBMITTER:	Dale M. Crockatt

Total Attachments: 1

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PATENT REEL: 019132 FRAME: 0471

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CH \$40.00

ASSIGNMENT

Docket No. BLD9-2004-0035-US1
Page 1 of 1

Whereas, I

(1) David Ward of Broomfield, County of Jefferson and State of CO

have invented certain improvements in

"Method for Optimizing Integrated Circuit Device Design and Service

and executed, respectively, a United States patent application therefore

(1) /0/13 , 2005

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, 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 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

(1) at

SIGNATURE

, 2005, Da

David Ward

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INVENTOR

PATENT REEL: 019132 FRAME: 0472

RECORDED: 04/09/2007