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In Place of Form PTO-1595

Docket No. <u>AUS920041024US1</u>

## RECORDATION FORM COVER SHEET PATENTS

To the Assistant Commissioner of Patents: Please record the attached original documents or copy the	reof.		
1. Name of conveying party(ics)	Execution Date:		
1. Sanjay Dubey 2. Gaurav Mittal	1. <u>04-18-0.5</u> 2. <u>03-29.05</u> 3		
Additional names of conveying party(ies) attached?YesNo	6		
2. Name and address of receiving party(ies):	3. Nature of conveyance:		
International Business Machines Corporation New Orchard Road	Assignment Merger		
Armonk, New York 10504	Security Agreement Change of Name		
	Other		
·	(4)(5)		
5. Name and address of party to whom correspondence concerning document should be mailed:	<ol> <li>Total number of applications and patents involved: 1</li> </ol>		
Casimer K. Salys IBM Corporation Intellectual Property Law Dept.	7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  X Authorized to be charged to deposit account		
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To the best of my knowledge and belief, the foregoing copy of the original document.	information is true and correct and any attached copy is a true		
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Atty Ref. No. IBM-5004

PATENT REEL: 016188 FRAME: 0399

## IBM DOCKET NO. AUS920041024US1

## ASSIGNMENT

Whereas we,

(1) Sanjay Dubey of Austin County of Travis and State of Texas

and

(2) Gaurav Mittal of Austin
County of Travis and State of Texas GuM
W. lliamson

and executed a United States patent application therefore on

have invented certain improvement in:

## System and Method for Text Based Placement Engine for Custom Circuit Design

(Date Inventor Signed Declaration) (1)  $c \frac{b}{\sqrt{2}}$ , 2005; and (2)  $b \frac{3}{2} \frac{2}{2}$ , 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 invention 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.

(1) Signed at	Austin	on	94/18	, 2005.
		Sanjay D	Juber	
(2) Signed at	Austin	on	03/29	, 2005.
		Gauray	Aith Mitta	<u></u>

Atty Ref. No. IBM-5004

RECORDED: 05/03/2005

PATENT REEL: 016188 FRAME: 0400