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Docket No.: AUS920050376US1

 Name of conveying party(ies); 	Execution Date;
 Danieł M. Drops Anand Haridass Bao G. Truong Joel D. Zieglebein 	08-19-05 08-18-05 08-15-05 08-15-05
dditional name(s) of conveying party(ies) attached? Yes X No	
. Name and address of receiving party(ies):	3. Nature of conveyance:
International Business Machines Corporation New Orchard Road	X_AssignmentMerger
Armonk, New York 10504	Security Agreement Change of Name
	Other

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is (1) _____ (2) ____ (3) _

A. Patent Application No.(s) 1	209549	B. Filin	gd <u>ate:</u>	08-13:05

5. Name and address of party to whom correspondence concerning document should be mailed:

Casimer K. Salys **IBM** Corporation Intellectual Property Law 11400 Burnet Road Austin, TX 78758 (512) 823-0092

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed
 - \underline{X} Authorized to be charged to deposit account

8. Deposit account number:

(4)

<u>09-0447 (AUS920050376US1)</u>

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Name of Person Signing

Bev Carter

Signature Der Calter

9-13-05 Date

Total number of pages including cover sheet: ____ 5

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ASSIGNMENT

Whereas, we,

(1)	Daniel M. Dreps, County of Williamson,	of Georgctown, and State of Texas,
(2)	Anand Haridass County of Travis	of Austin, and State of Texas,
(3)	Bao G. Truong County of Travis	of Austin, and State of Texas
(4)	Joel D. Ziegelbein, County of Johnson,	of Iowa City, and State of Iowa,

have invented certain improvements in

REDUCED CROSS-TALK SIGNALING CIRCUIT AND METHOD

and executed a United States patent application therefor on *(dates Inventors signed Declaration)* (1) 8/19/2005, (2) 8/18/2005, (3) 8/15/2005 and (4) ______.

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 scll, 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 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

Signed at <u>Austin</u> on <u>8/19/</u>, 2005 <u>Aunul</u> M. heps Daniel M. Drops (1)

Daniel M. Dreps

(2)	- Signed at	Austin	on08/18/, 2005
			AnandHaridass

_, 2005 <u>12au</u>5-_оп <u>8/15</u> (3) Signed at _____Austin

Bao G. Truong

(4)	Signed at	<u>Iowa Ci</u> ty	on	, 2005
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Joel D. Ziegelbein

Page 2 of 2

ASSIGNMENT

Whereas, we,

(1)	Daniel M. Dreps, County of Williamson,	of Georgetown, and State of Texas,

- (2) Anand Haridass of Austin, County of Travis and State of Texas,
- (3) Bao G. Truong of Austin, County of Travis and State of Texas
- (4) Joel D. Zicgelbein, of Iowa City, County of Johnson, and State of Iowa,

have invented certain improvements in

REDUCED CROSS-TALK SIGNALING CIRCUIT AND METHOD

and executed a United States patent application therefor on *(dates Inventors signed Declaration)*(1) _____, (2) _____, (3) _____, (3) _____ and

(4) 8/15/2005

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 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 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

(1) Signed at <u>Austin</u> on <u>_____</u>, 2005

Daniel M. Dreps

(2) Signed at <u>Austin</u> on <u>, 2005</u>

Anand Haridass

Signed at ______ Austin _____ on _____, 2005 (3)

Bao G. Truong

Signed at <u>lowa City</u> on <u>Aug 15</u>, 2005 <u>Aug 15</u>, 2005 <u>Joel D. Ziegelbein</u> (4)

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PATENT REEL: 016783 FRAME: 0226

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