CANTOR COLBURN L

Docket No.: FIS920030275US1

FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002)

# RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCI Patent and Trademark Offic

DATENTO ONLY

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To the Director of the United States Patent and Trademark Of	fice: Please record the attached original documents or copy thereof.		
<ol> <li>Name of conveying party(ies):         Barbara A. Averill, Terence Kane, Darrell L. Miles, Richard W. Oldrey, and John D. Sylvestri     </li> </ol>	Name and address of receiving party(ies);  Name: International Business Machines Corporation  Address: New Orchard Road		
Additional names(s) of conveying party(ies)			
Nature of conveyance:			
☐ Assignment ☐ Merger			
☐ Security Agreement ☐ Change of Name	City: Armonk State/Prov.: NY		
☑ Other Correction to Doc.ment Id. No. 800008515	Country: USA ZIP: 10504		
Execution Date:	Additional name(s) & address(es)		
Application number(s) or patent numbers(s):  If this document is being filed together with a new application.	n, the execution date of the application is:		
Patent Application No. Filing date	B. Patent No.(s)		
10/605,530 10/06/2003			
Additional numbers  5. Name and address of party to whom correspondence concerning document should be mailed:	☐ Yes ☒ No  6. Total number of applications and patents involved: 1		
Name: Sean F. Sullivan  Registration No. 38,328  Address: Cantor Colburn LLP  55 Griffin Road South	7. Total fee (37 CFR 3.41):\$ 40.00  Enclosed - Any excess or insufficiency should be credited or debited to deposit account  Authorized to be charged to deposit account		
SS CHILLIA XONG DOLLI	77.0		
- <u></u>	8. Deposit account number:		
City: Bloomfield State/Prov.: CT	06-1130		
Country: USA ZIP; 06002	(Attach duplicate copy of this page If paying by deposit account)		
9. Statement and signature.	USE THIS SPACE		
	nation is true and correct and any attached copy is a true copy  October 31, 2003		
Name of Person Signing	Signature Date		
Total number of pages including	- 8 ■ ····		

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**☎**8602860115 **☑** 004/008

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PATENT ASSIGNMENT

Electronic Version v07

Stylesheet Version v02

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10/6/03 4:47 PAGE 3/7

APPLICATION NUMBER SUBMISSION TYPE: NEW ASSIGNMENT 10/605530\_\_\_\_

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

#### CONVEYING PARTY DATA

Name	Execution Date
Barbara A. Averill	2003-09-29
Terence Kane	2003-09-29
Darrell L. Miles	2003-09-29
Richard W. Oldrey	2003-09-29
John D. Sylvestri	2003-10-06

#### RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
International Business Machines Corporation	New Orchard Road		Armonk	NEW YORK	10504

## CORRESPONDENCE DATA

FAX NUMBER: 860-286-0115

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 029371

NAME OF PERSON SIGNING: Sean F. Sullivan

DATE SIGNED: 2003-09-29

Total Attachments: 4

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OPR/ASSIGNMENTS

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PATENT DOCKET NO. FIS920030275US1

## PATENT ASSIGNMENT FORM

For and in consideration of good and veluable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undentigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conserved during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transferre, unto:

INTERNATIONAL BUSINESS MACHINES CORPORATION ("IBM"), Armonk, New York 10504

a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

Title of Invention for

SPECIFIC SITE BACKSIDE UNDERLAYING AND MICROMASKING METHOD FOR ELECTRICAL CHARACTERIZATION OF SEMICONDUCTOR DEVICES

United States Patent

as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by Attorney Docket Number FIS929030275US1;

(select one):	<ul> <li>exacuted concurrently herewith or -</li> </ul>	Serial No	Filed on
		1	

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to IBM. Its successors and assigns, in accordance herewith;

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith:

Each undersigned Inventor further coverants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful caths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof, and perform all other lawful acts deemed necessary or destrable by IBM, and its legal representatives, to secure, maintain, and enforce petent protection for such inventions and improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grams the IBM and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

This assignment is governed by the substantive laws of the state of New York.

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**2**8602860115 CANTOR COLBURN L 10/6/03 4:47 PAGE 5/7 RightFAX

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	DOCKET NO. FISS2003	10275(18
Signature: <u>Barbara A. A.</u> Barbara A. A.	Westill Guesal Conte: 9/29/03	<del></del>
Signature:	Date: 9/29/63	
Signature: Dancell L. Mile	M: Qs Date: 9-30-03	<del></del>
Signature: Value of Richard W. Ok	Dete: 9/29/03	•
Signature:	Executed by Inventor 5 of 5  Date:	<del></del>

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**PATENT** DOCKET NO. FIS920030275US1

### PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

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as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by Attorney Docket Number FIS920030275US1:

(select one): - executed concurrently	hemwith or -	Serial No.	Filed on
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for and to said United States Patent Application Including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal rapresentatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

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Each undersigned inventor further covenents and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful ceths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof, and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and Improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

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**☑** 008/008

DOCKET NO. FIS920030275US1

	Executed by Inventor 1 of 5	<u></u>
Signature:	Barbara A. Avertil	_
•	Executed by inventor 2 of 5	
Signature;	Date:	•
	The state of the state of E	
Signature:	Executed by Inventor 3 of 5  Date:  Description:	-
	Executed by Inverteer 4 of 5	a.
Signature:	Richard W. Oldrey	-
Signature:	oly Defecto Date: 10/6/03	

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