

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6738062

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT								
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CONVEYING PARTY DATA NAME OF INVENTOR #3, ANTHONY K. STAMPER TO ANTHONY KENDALL STAMPER previously recorded on Reel 018220 Frame 0640. Assignor(s) hereby confirms the ASSIGNMENT.								
CONVEYING PARTY DATA									
	<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>ZHONG-XIANG HE</td> <td>08/17/2006</td> </tr> <tr> <td>NING LU</td> <td>08/17/2006</td> </tr> <tr> <td>ANTHONY KENDALL STAMPER</td> <td>08/17/2006</td> </tr> </tbody> </table>	Name	Execution Date	ZHONG-XIANG HE	08/17/2006	NING LU	08/17/2006	ANTHONY KENDALL STAMPER	08/17/2006
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ZHONG-XIANG HE	08/17/2006								
NING LU	08/17/2006								
ANTHONY KENDALL STAMPER	08/17/2006								
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									
	<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>7598166</td> </tr> </tbody> </table>	Property Type	Number	Patent Number:	7598166				
Property Type	Number								
Patent Number:	7598166								
CORRESPONDENCE DATA									
Fax Number:									
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>									
Phone:	6074295739								
Email:	lddrev@us.ibm.com								
Correspondent Name:	IBM CORPORATION								
Address Line 1:	22 CENTURY HILL DRIVE								
Address Line 2:	SUITE 302								
Address Line 4:	LATHAM, NEW YORK 12110								
ATTORNEY DOCKET NUMBER:	BUR920050100US1								
NAME OF SUBMITTER:	MELISSA M. O'DONNELL								
SIGNATURE:	/Melissa M. O'Donnell/								
DATE SIGNED:	06/01/2021								
Total Attachments: 4									

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source=BUR920050100US1-Corrective Assignment#page4.tif

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
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Street Address:	New Orchard Road								
City:	Armonk								
State/Country:	NEW YORK								
Postal Code:	10504								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11530116</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11530116				
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CORRESPONDENCE DATA									
Fax Number:	(802)769-8938								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(802)7699454								
Email:	adodge@us.ibm.com								
Correspondent Name:	William D. Sabo								
Address Line 1:	1000 River Street								
Address Line 2:	972E								
Address Line 4:	Essex Junction, VERMONT 05452								
ATTORNEY DOCKET NUMBER:	BUR920050100US1								
NAME OF SUBMITTER:	William D. Sabo								

Total Attachments: 2
 source=Assignment#page1.tif

CH \$40.00 11530116

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:

**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 United States Patent

DIELECTRIC LAYERS FOR METAL LINES IN SEMICONDUCTOR CHIPS

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 BUR920050100US1**;

(select one): executed concurrently herewith or Serial No. _____ Filed on _____

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;

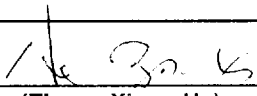
Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, 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;

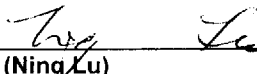
Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

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

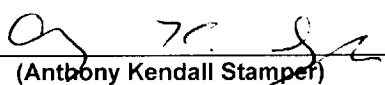
Executed by Inventor 1 of 3

Signature:  Date: 8/17/06
(Zhong-Xiang He)

Executed by Inventor 2 of 3

Signature:  Date: 8/17/06
(Ning Lu)

Executed by Inventor 3 of 3

Signature:  Date: 8/17/06
(Anthony Kendall Stamer)