

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Bing Dang	05/19/2010
Matthew Farinelli	05/24/2010
John Knickerbocker	05/21/2010
Aparna Prabhakar	05/19/2010
Robert E. Trzcinski	05/24/2010
Cornelia K. Tsang	05/20/2010
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:	12788839
CORRESPONDENCE DATA	
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Phone:	4046079991
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Correspondent Name:	Cantor Colburn LLP.
Address Line 1:	20 Church Street
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Address Line 4:	Hartford, CONNECTICUT 06103
ATTORNEY DOCKET NUMBER:	YOR920100151US1

CH \$40.00 12788839

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**PATENT
 REEL: 024451 FRAME: 0386**

NAME OF SUBMITTER:

Cynthia L. Davis

Total Attachments: 9

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P 26/28

IBM DOCKET NUMBER: YOR920100151US1

ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: **LASER ABLATION OF ADHESIVE FOR INTEGRATED CIRCUIT FABRICATION**

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Serial Number: 12788, 839 (insert series code and serial number here if/when available)

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;


Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent application Serial Number) 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, and any disputes will be resolved in a New York state court or federal court sited in New York.

[Inventor Signature Page(s) Follows]

IBM DOCKET NUMBER: YOR920100151US1

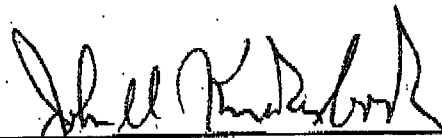
Executed by Inventor 1

Signature:  Date: 05/19/2010
Bing Dang

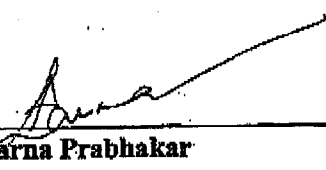
Executed by Inventor 2

Signature: _____ Date: _____
Matthew Farinelli

Executed by Inventor 3

Signature:  Date: 21 MAY 2010
John Knickerbocker

Executed by Inventor 4

Signature:  Date: 19 May 2010
Aparna Prabhakar

Executed by Inventor 5

Signature: _____ Date: _____
Robert E. Trzcinski

IBM DOCKET NUMBER: YOR920100151US1

Executed by Inventor 6

Signature:



Cornelia K. Tsang

Date:

5-20-2010

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Serial Number: 121788, 839 (insert series code and serial number here if/when available)

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[Inventor Signature Page(s) Follows]

IBM DOCKET NUMBER: YOR920100151US1

Executed by Inventor 1

Signature: _____ Date: _____
Bing Dang

Executed by Inventor 2

Signature: *Matthew Farinelli* Date: MAY 24TH, 2010
Matthew Farinelli

Executed by Inventor 3

Signature: _____ Date: _____
John Knickerbocker

Executed by Inventor 4

Signature: _____ Date: _____
Aparna Prabhakar

Executed by Inventor 5

Signature: _____ Date: _____
Robert E. Trzcinski

IBM DOCKET NUMBER: YOR920100151US1

Executed by Inventor 6

Signature: _____ Date: _____

Cornelia K. Tsang

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Serial Number: 12/788,839 (insert series code and serial number here if/when available)

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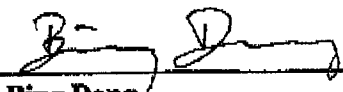
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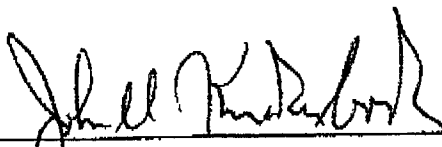
Executed by Inventor 1

Signature:  Date: 05/19/2010
Bing Dang

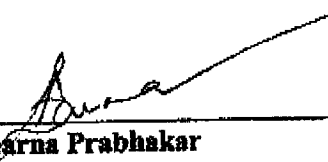
Executed by Inventor 2

Signature: _____ Date: _____
Matthew Farinelli

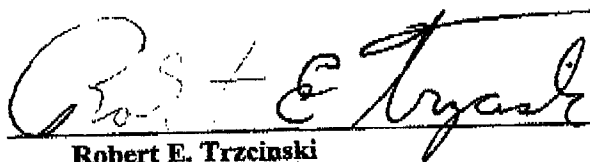
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Robert E. Trzcinski

Executed by Inventor 6

Signature: _____ Date: _____
Cornelia K. Tsang