PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------|--------------------------------------|------------|--|
| NATURE OF CONVEY | YANCE: | | ASSIGNMENT | | |
| CONVEYING PARTY DATA | | | | | |
| Name Execution | | | Execution Date | | |
| Rajiv V. Joshi 04/07/2006 | | | 04/07/2006 | | |
| Louis C. Hsu 04/06/2006 | | | 04/06/2006 | | |
| Oleg Gluschenkov | Oleg Gluschenkov 04/05/2006 | | | 04/05/2006 | |
| RECEIVING PARTY DATA | | | | | |
| Name: | International Business Machines Corporation | | | | |
| Street Address: | New Orchard F | Road | | | |
| City: | Armonk | | | | |
| State/Country: | NEW YORK | | | | |
| Postal Code: | 10504 | | | | |
| PROPERTY NUMBERS Total: 1 Property Type Number Application Number: 12541641 | | | | | |
| Property Type | | | Number | | |
| Application Number: 12541 | | 641 | | | |
| CORRESPONDENCE DATA | | | | | |
| Fax Number: | (703)481- | -0585 | | | |
| Correspondence will L | be sent via US M | Mail wl | hen the fax attempt is unsuccessful. | | |
| Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: (703) 481-0532 | | | | | |
| Email: bill@cwpeterson.com | | | | | |
| Correspondent Name: Charles W. Peterson, Jr. Address Line 1: 435B Carlisle Dr. | | | | | |
| Address Line 4: 455b Callisle DI. Address Line 4: Herndon, VIRGINIA 20170 | | | | | |
| ATTORNEY DOCKET NUMBER: YOR920040562US4 | | | | | |
| NAME OF SUBMITTER: | | | Charles W. Peterson, Jr. | | |
| Total Attachments: 3 source=YOR920040562US4_FiledAssignment (10-4-07)#page1.tif source=YOR920040562US4_FiledAssignment (10-4-07)#page2.tif | | | | | |

PATENT REEL: 023102 FRAME: 0843

IBM Docket No: YOR920040562US1

Assignment

Whereas, I/WE

AND CITY Rajiv V. Joshi County of Westchester

INVENTOR

Louis C. Hsu County of Dutchess

Oleg Gluschenkov County of Dutchess

Signad and sociad

of Yorktown Heights and State of NY

of Fishkill and State of NY

of Poughkeepsie and State of NY

have invented certain improvements in

TITLE INTEGRATED CIRCUIT CHIP WITH FETS HAVING MIXED BODY THICKNESSES AND METHOD OF MANUFACTURE THEREOF

and executed herewith, a United States patent application therefor;

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 inventions set forth in said applications 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.

| | Signed and sealed | | | | |
|------------------|-------------------|---------|---------------------|----------------------|-------------------------------|
| CITY AND DATE | at April Z | , 2006, | Rajiv | ٧. | Josh' SIGNATURE |
| | | | Rajiv FIRST NAME | V. MIDDLE INITIAL | Joshi Last name |
| | Signed and sealed | | | | |
| CITY AND | at | | | | |
| DATE | on | , 2006, | Louis FIRST NAME | Ċ. MIDDLE INITIAL | SIGNATURE Hsu LAST NAME |
| | Signed and sealed | | | | |
| CITY AND | at | | | | |
| DATE | on | , 2006, | | | SIGNATURE |
| | | | Olcg FIRST NAME | MIDDLE INITIAL | Gluschenkov Last name |

PATENT REEL: 023102 FRAME: 0844

IBM Docket No: YOR920040562US1

Assignment

Whereas, I/WE

AND CITY Rajiv V. Joshi County of Westchester

INVENTOR

Louis C. Hsu County of Dutchess

Oleg Gluschenkov County of Dutchess

Signed and sealed

of Yorktown Heights and State of NY

of Fishkill and State of NY

of Poughkeepsie and State of NY

have invented certain improvements in

TITLE INTEGRATED CIRCUIT CHIP WITH FETS HAVING MIXED BODY THICKNESSES AND METHOD OF MANUFACTURE THEREOF

and executed herewith, a United States patent application therefor;

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 inventions set forth in said applications 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.

| CITY AND DATE | at, 2006, | Rajiv First name | V. MIDDLE INITIAL | Joshi Last name |
|------------------|-------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------------------------------|
| CITY AND Date | Signed and scaled at $\frac{\text{Hopewell Tct. Rewlowon 4/6, 2006, 0}$ Signed and scaled | Louis FIRST NAME | C. MIDDLE INITIAL | SIGNATURE HSU LAST NAME |
| CITY AND DATE | at, 2006, | Olcg FIRST NAME | MIDDLE INITIAL | SIGNATURE Gluschenkov LAST NAME |

PATENT REEL: 023102 FRAME: 0845

IBM Docket No: YOR920040562US1

Assignment

Whereas, I/WE

Rajiv V. Joshi

INVENTOR AND CITY

County of Westchester

Louis C. Hsu County of Dutchess

Oleg Gluschenkov County of Dutchess

Signed and sealed

of Yorktown Heights and State of NY

of Fishkill and State of NY

of Poughkeepsie and State of NY

have invented certain improvements in

INTEGRATED CIRCUIT CHIP WITH FETS HAVING MIXED BODY THICKNESSES AND METHOD OF MANUFACTURE THEREOF

and executed herewith, a United States patent application therefor:

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 inventions set forth in said applications 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.

| CTTY AND DATE | at, 2006, | Rajiv | V. | STONATORE Joshi Last name |
|-------------------|------------------------------------------------------------------------|---------------------|----------------------------|---------------------------------|
| | Signed and scaled | ETRST NAME | MIDDLE INTTIAL | LAST NAME |
| CTTY AND DATE | at, 2006, | Louis FIRST NAME | C. | STGNATURE Hsu LAST NAME |
| C (TY AND DATE | Signed and scaled at <u>East Fishkill</u> , NY on April S. 2006. | Oleg FIRST NAME | Hechenka MIDDLE (NITIAL | Gluschenkov |

PATENT REEL: 023102 FRAME: 0846

RECORDED: 08/14/2009