

06-09-2003

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To the Honorable Director of the United States, 102468029, the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Stephen W. Bedell  
Keith E. Fogel  
Devendra K. Sadana  
Ghavam G. Shahidi

5.30.03

## 2. Name and address of receiving party(ies):

Name: International Business Machines Corporation

Address: New Orchard Road

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

City: Armonk

State/Prov.: NY

Country: USA

ZIP: 10504

Execution Date: May 29, 2003

Additional name(s) &amp; address(es)

☐ Yes ☒ No

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

If this document is being filed together with a new application, the execution date of the application is: May 29, 2003

Patent Application No.

Filing date

B. Patent No.(s)

06/09/2003 6TON11 00000027 500510 10448947

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Additional numbers

☐ Yes ☐ No

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

Name: Steven Fischman

Registration No. 34,594

Address: SCULLY, SCOTT, MURPHY &amp; PRESSER

400 Garden City Plaza

City: Garden City

State/Prov.: NY

Country: USA

ZIP: 11530

## 6. Total number of applications and patents involved:

1

## 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

## 8. Deposit account number:

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## 9. Statement and signature.

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.

Steven Fischman

Name of Person Signing



Signature

May 30, 2003

Date

4

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PATENT

REEL: 014133 FRAME: 0711

IBM Docket No.: YOR920030102 US1  
SSMP: 16476

## ASSIGNMENT

Whereas, we

Inventor  
and City

(1) Stephen W. Bedell  
County of Dutchess

City of Wappingers Falls  
and State of New York

and

(2) Keith E. Fogel  
County of Westchester

City of Mohegan Lake  
and State of New York

(3) Devendra K. Sadana  
County of Westchester

City of Pleasantville  
and State of New York

(4) Ghavam G. Shahidi  
County of Westchester

City of Pound Ridge  
and State of New York

have invented certain improvements in

Title

FORMATION OF SILICON-GERMANIUM-ON-INSULATOR (SGOI) BY AN INTEGRAL  
HIGH TEMPERATURE SIMOX-Ge INTERDIFFUSION ANNEAL

Dates That  
Inventors  
Signed the

and have executed, respectively, a United States patent application therefor on

(1) May 29, 2003, (2) May 29, 2003,  
(3) May 29, 2003, and (4) May 29, 2003.

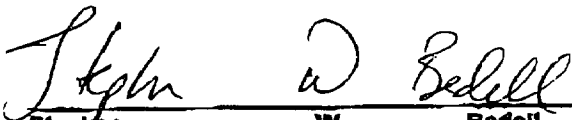
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents 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.

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IBM Docket No.: YOR920030102 US1  
SSMP: 16476

City

(1) Signed at Yorktown Heights, NY  
on May 29, 2003  
Stephen W. Bedell signature  
Inventor

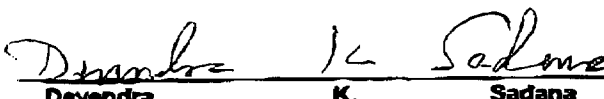
Date

City

(2) Signed at Yorktown Heights, NY  
on May 29, 2003  
Keith E. Fogel signature  
Inventor


Date

City

(3) Signed at Yorktown Heights, NY  
on May 29, 2003  
Devendra K. Sadana signature  
Inventor

Date

City

(4) Signed at Yorktown Heights, NY  
on May 29, 2003  
Ghavam G. Shshidi signature  
inventor

Date

PAGE 2 OF 2