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Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): **Kerry Bernstein**
Andres Bryant
Wayne J. Howell
William A. Klaasen
Wilbur D. Pricer

2. Name and address of receiving party(ies):
Name: **International Business Machines Corporation**

Internal Address:

Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Street Address: **New Orchard Road**

City: **Armonk** State: **NY** ZIP: **10504**

Execution Date: **7/10/00, 7/11/00, 7/11/00, 7/10/00, 7/11/00, 7/11/00** Additional name(s) & address(es) attached? Yes No

4. Application number(s) or registration numbers(s): **09/614234** **7/10/00, 7/11/00, 7/11/00, 7/10/00, 7/11/00**
If this document is being filed together with a new application, the execution date of the application is: **7/11/00**

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? Yes No

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

6. Total number of applications and patents involved: **1**

Name: **Richard L. Catania**
Internal Address: **Scully, Scott, Murphy & Presser**

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

Street Address: **400 Garden City Plaza**
City: **Garden City** State: **NY** ZIP: **11530**

8. Deposit account number:
09-0456

08/17/2000 DNGUYEN 00000159 090456 09614234

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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.

Eugene I. Shkurko, Reg. No. 36, 678

Eugene I. Shkurko

7/12/00

Name of Person Signing (802) 769-8832 Signature Date
Total number of pages including cover sheet, attachments, and document: **3**

ASSIGNMENT

Whereas, we

Inventor and City	(1) Kerry Bernstein County of Chittenden	City of Underhill and State of Vermont
and	(2) Andres Bryant County of Chittenden	City of Essex Junction and State of Vermont
and	(3) Wayne J. Howell County of Chittenden	City of Williston and State of Vermont
and	(4) William A. Klaasen County of Chittenden	City of Underhill and State of Vermont
and	(5) Wilbur D. Pricer County of Chittenden	City of Charlotte and State of Vermont
and	(6) Anthony K. Stamper County of Chittenden	City of Williston and State of Vermont

have invented certain improvements in

Title: ON CHIP ALPHA-PARTICLE DETECTOR

Dates That Inventors Signed the Declaration and have executed, respectively, a United States patent application therefor on

(1)	7/10	2000 , and (2)	7/11	2000, and
(3)	7/11	2000, and (4)	7/10	2000, and
(5)	7/11	2000, and (6)	7/11	2000.

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.

City Date

(1) Signed at ESSEX JUNCTION, VERMONT
on 7/12/2000

Kerry Bern
(Kerry Bernstein) signature
First Name Middle Initial Last Name) inventor

ASSIGNMENT (Continued)

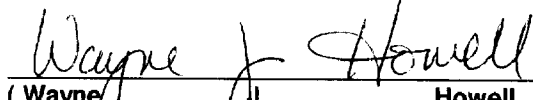
TITLE: ON CHIP ALPHA-PARTICLE DETECTOR

City Date (2) Signed at Essex Junction, VT on 7/11/00



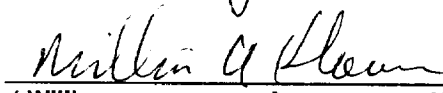
(Andres Bryant) signature inventor
First Name Middle Initial Last Name

City Date (3) Signed at Essex Junction, VT on 7/11/00




(Wayne J. Howell) signature inventor
First Name Middle Initial Last Name

City Date (4) Signed at Essex Junction, VT on 7/10/00



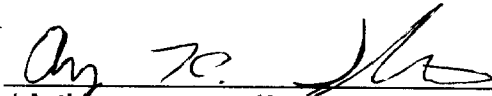
(William A. Klaasen) signature inventor
First Name Middle Initial Last Name

City Date (5) Signed at Essex Jct VT on 7/11/00



(Wilbur D. Pricer) signature inventor
First Name Middle Initial Last Name

City Date (6) Signed at Essex Junction, VT on 7/11/00



(Anthony K. Stamper) signature inventor
First Name Middle Initial Last Name