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Docket No.: ARC9-2000-0084-US1

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or thereof.

- 1. Name(s) of conveying party:
- (1) Barton Allen Smith
- (2) Thomas Guthrie Zimmerman
- 2. Name and address of receiving party:

International Business Machines Corporation New Orchard Road Armonk, NY 10504

3. Nature of conveyance: Assignment

Execution Dates: (1) August 16, 2000 (2) August 14, 2000

4. Application number:

in the day and an either with a consequential time and and the accounting date of the

If this Assignment is being filed together with a new application, enter the execution date of the application (date Declaration signed): (1) <u>August 16, 2000</u> (2) <u>August 14, 2000</u>

A. Patent Application No.(s)

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

John L. Rogitz Rogitz & Associates 750 B Street, Suite 3120 San Diego, CA 92101

6. Total number of applications involved: 1

7. Total fee (37 CFR 3.41) = \$40.00

Attorney Name

8. Charge fee to Deposit Account No. 09-0441 V

10/11/2000 AGNMED1 00000013 090441 09644809 01 FC:581 40.00 CH	DO NOT USE THIS SPACE
9. Statement and signature:	
T II hard of multiposition and h	oliof, the foregoing information is true and correct and any attached

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.

John L. Rogitz

Signature of Attorney

Date

PATENT REEL: 011130 FRAME: 0903 ASSIGNATION

Whereas, we,

BARTON ALLEN SMITH (1)

City of Campbell

County of Santa Clara

State of California

THOMAS GUTHRIE ZIMMERMAN (2)

City of Cupertino

County of Santa Clara

State of California

have invented certain improvements in (Title of Invention):

DIGITAL PEN USING INTERFEROMETRY FOR RELATIVE AND ABSOLUTE PEN POSITION

and executed a Declaration and Power of Attorney for a United States patent application therefor on

August 16, 2000 (1)

(2) August 14, 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 inventions 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.

Execution by Inventors

(2)

RECORDED: 08/23/2000

Inventor: Barton Allen Smith

Signature Gentlern Allen Smith

Date 16 August, 2000

Inventor: Thomas Guthrie Zimmerman

City/State: SAN JOSE, CALIFORNIA

Date 17 August 2000

Date 17 August 2000

PATENT REEL: 011130 FRAME: 0904