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Kuan-Neng Chen

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Name: International Business Machines Corporation

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Street Address: New Orchard Road

City: Amonk

State: New York

Country: United States Zip: 10504

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3. Nature of conveyance/Execution Date(s):

Execution Date(s) June 28, 2007

- Assignment Merger
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4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
11/770,455

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Michael J. Chang

Internal Address: Michael J. Chang, LLC

Street Address: 84 Summit Avenue

City: Milford

State: Connecticut Zip: 06460

Phone Number: (203) 877-7961

Fax Number: (203) 878-2481

Email Address: mchang@MJC-IPLaw.com

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
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- None required (government interest not affecting title)

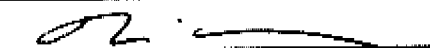
8. Payment Information

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9. Signature:


Signature

December 4, 2007
Date

Michael J. Chang, Reg. No. 46,611

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YOR920070282US1

700352279

PATENT
REEL: 020202 FRAME: 0364

CH \$40.00 500510 11770455

ASSIGNMENT

Inventor
and City

Whereas, I
(1) Kuan-Neng Chen
County of Westchester

of White Plains
and State of New York

have invented certain improvements in

TITLE **CMOS-PROCESS-COMPATIBLE PROGRAMMABLE VIA DEVICE**

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

DATE THAT
INVENTOR
SIGNED THE
DECLARATION

(1) 06/28, 2007.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, 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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed
CITY (1) at Yorktown Heights, NY Kuan-Neng Chen SIGNATURE
DATE on 06/28, 2007, (Kuan-Neng Chen) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

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FACSIMILE TRANSMITTAL SHEET

Date: December 4, 2007

File: Patent Application No. 11/770,455 (Attorney Docket No. YOR920070282US1)

From: **MICHAEL J. CHANG**

To the following recipients:

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