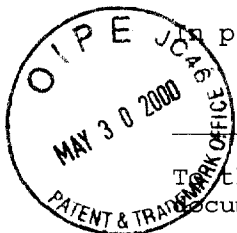


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101383405

APPLICATION FORM COVER SHEET
PATENTS

Docket No. AT9-99-674

To the Assistant Commissioner of Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Joel Abraham Silberman

2. Name and address of

receiving party(ies):

International Business
Machines Corporation
New Orchard Road
Armonk, New York 10504

3. Nature of conveyance:

X Assignment

Execution Dates: February 3, 2000

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

If this document is being filed together with a new application, the execution date of the application is _____

A. Patent Application No. (s)

B. Patent No. (s)

09/498,934

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

Casimer K. Salys, Esq.
IBM Corporation
Intellectual Property Law
11400 Burnet Road, Zip 4054
Austin, Texas 78758
(512) 823-1005

6. Total number of applications
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7. Total fee (37 CFR 3.41) \$ 40.00

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For: FELSMAN, BRADLEY, VADEN
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May 26, 2000
Date

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Total number of pages including cover sheet: 3

IBM DOCKET NO. AT9-99-674

A S S I G N M E N T

Whereas, We,

(1) Paula Kristine Coulman
County of Travisof Austin,
and State of Texas,(2) Sang Roo Dhong
County of Travisof Austin,
and State of Texas,(3) Brian King Flachs
County of Williamsonof Georgetown,
and State of Texas,(4) Harm Peter Hofstee
County of Travisof Austin,
and State of Texas,(5) Jaehong Park
County of _____of Seongnam-City Kyunggi-Do,
and State of Korea,(6) Stephen Douglas Poslusny
County of Williamsonof Round Rock,
and State of Texas,(7) Joel Abraham Silberman
County of Westchesterof Somers,
and State of New York,(8) Osamu Takahashi
County of Williamsonof Round Rock,
and State of Texas,

have invented certain improvements in

METHOD AND APPARATUS FOR IMPLEMENTING MICROPROCESSOR CONTROL
LOGIC USING DYNAMIC PROGRAMMABLE LOGIC ARRAYSand executed, respectively, a United States patent application therefor on
(Dates Inventors Signed Declaration) (1) _____, 2000,

(2) _____, 2000, (3) _____, 2000,

(4) _____, 2000, (5) _____, 2000,

(6) _____, 2000, (7) Feb. 3, 2000 and

(8) _____, 2000.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10904, (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.

IBM DOCKET NO. AT9-93-678 ⁶⁷⁴

(1) Signed at _____ on _____, 2000.

Paula Kristine Coulman

(2) Signed at _____ on _____, 2000.

Sang Hoo Dong

(3) Signed at _____ on _____, 2000.

Brian King Flachs

(4) Signed at _____ on _____, 2000.

Harm Peter Hofstee

(5) Signed at _____ on _____, 2000.

Jaehong Park

(6) Signed at _____ on _____, 2000.

Stephen Douglas Posluszny(7) Signed at YORKTOWN
HHS on Feb. 3, 2000._____
Joel Abraham Silberman

(8) Signed at _____ on _____, 2000.

Osamu Takahashi