

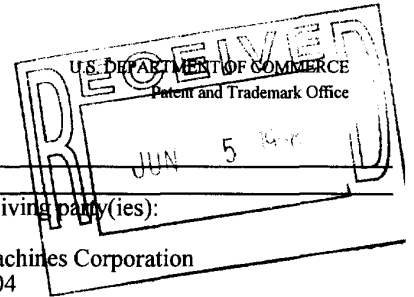
FORM PTO-1595
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OMB No. 0651-0011 (exp. 4/94)
Docket No. - LO997023

06-24-1998



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1. Name of conveying party(ies):

- 1) Darry Jon Mocek
- 2) Shih-Shan Tan

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

International Business Machines Corporation
Armonk, New York 10504

Additional name(s) of conveying party(ies) attached? Yes No

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other:
- Merger
- Change of Name

Execution Date: 1) May 15, 1998; 2) January 23, 1998

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)

09/025,316

B. Patent No.(s)

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

Name: David W. Victor, Esq.
Address: Merchant, Gould, Smith, Edell,
Welter & Schmidt
Westwood Gateway II, Suite 400
11150 Santa Monica Blvd.
Los Angeles, CA 90025-3395

6. Total number of applications and patents involved: 1

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

- Enclosed
- Authorized to be charged to deposit account

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PATENT
REEL: 9299 FRAME: 0081

ASSIGNMENT

Docket No. LO997023

Whereas, we

INVENTOR
AND CITY

(1) **Darryl Jon Mocek**
County of **Santa Clara**
and (2) **Shih-Shan Tan**
County of **Santa Clara**

of **San Jose,**
and State of **California,**
of **San Jose,**
and State of **California,**

have invented certain improvements in

TITLE

FILTER TABLE LIST BEFORE OPENING WITH A GRAPHICAL USER INTERFACE

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

and executed, respectively, a United States patent application therefor on
(1) _____, 1998, (2) Jan. 23, 1998.

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.

Signed

CITY
DATE

(1) at _____
on _____, 1998,

Darryl Jon Mocek

SIGNATURE
INVENTOR

CITY
DATE

and (2) at San Jose
on Jan 23, +, 1998,

Shih-Shan Tan

SIGNATURE
INVENTOR

ASSIGNMENT

Docket No. L0997023

Whereas, we

INVENTOR
AND CITY

(1) Darryl Jon Mocek
County of Santa Clara
and (2) Shih-Shan Tan
County of Santa Clara

of San Jose,
and State of California,
of San Jose,
and State of California,

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

(1) 5/15/, 1998, (2) _____, 1998.

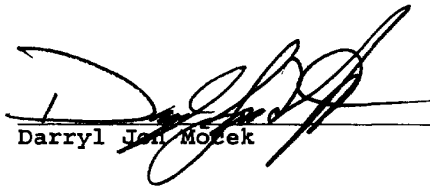
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents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

Signed

CITY
DATE

(1) at San Jose
on 5/15, 1998,



Darryl Jon Mocek

SIGNATURE
INVENTOR

CITY
DATE

and (2) at _____
on _____, 1998,

Shih-Shan Tan

SIGNATURE
INVENTOR