

10-09-1998



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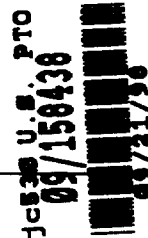
1. Name of conveying party(ies):

- (1) Julie Ann Watts
- (2) Steven John Watts

*meo
9-21-98*

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 Merger
- Security Agreement Change of Name
- Other:

Execution Date: (1) 9/14/98; (2) 9/14/98

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: (1) 9/14/98; (2) 9/14/98

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:

Name: Janaki Komanduri
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.

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Janaki Komanduri
Name of Person Signing

Janaki Komanduri
Signature

September 21, 1998
Date

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PATENT
REEL: 9492 FRAME: 0412

Whereas, we

INVENTOR
AND CITY

(1) Julie Ann Watts
County of Santa Clara
and (2) Steven John Watts
County of Santa Clara

of Morgan Hill,
and State of California,
of Morgan Hill,
and State of California,

have invented certain improvements in

TITLE

PROVIDING TRANSACTION UNDO WITHOUT LOGGING

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

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

(1) 9-14, 1998, (2) 9-14, 1998.

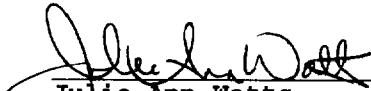
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents 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 9-14, 1998,


Julie Ann Watts

SIGNATURE
INVENTOR

CITY
DATE

and (2) at San Jose
on 9-14, 1998,


Steven John Watts

SIGNATURE
INVENTOR