

08-31-1999

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David Charles Reed and John Glenn Thompson

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

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

International Business Machines Corporation
Armonk, New York 10504

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

10504 U.S. PTO
09/382621
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3. Nature of conveyance:

- Assignment Merger
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Execution Date August 24, 1999

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

09, 382621

If this document is being filed together with a new application, the execution date of the application is: August 24, 1999

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:

DAVID W. VICTOR, ESQ.
KONRAD, RAYNES & VICTOR, LLP.
1180 S. Beverly Drive, Suite 501
Los Angeles, CA 90035

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41).....\$ 40

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ASSIGNMENT

Whereas, we

INVENTOR
AND CITY

(1) David Charles Reed
County of Pima

of Tucson
and State of Arizona

(2) John Glenn Thompson
County of Pima

of Tucson
and State of Arizona

have invented certain improvement in

TITLE

METHOD, SYSTEM, AND PROGRAM FOR CONVERTING AN INPUT PARAMETER LIST INTO AN OUTPUT PARAMETER LIST

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

and executed, respectively, a United States patent application therefore on
(1) 8-24, 1999 and (2) 8-24, 1999


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 therefore;

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 invention 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 and sealed

CITY
DATE

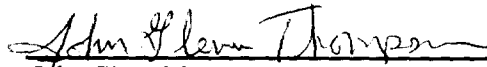
(1) at Tucson
on 8-24, 1999,


David Charles Reed

SIGNATURE
INVENTOR

CITY
DATE

(2) at Tucson
on 8-24, 1999,


John Glenn Thompson

SIGNATURE
INVENTOR