

04-11-2000

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



OVER SHEET

101314568

PATENTS ONLY

MPD 3.6.00

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

1. Name(s) of conveying party:

Brian Dow Clark, William Frank Micka, Warren Keith Stanley

2. Name and address of receiving party:

International Business Machines Corporation
Old Orchard Road
Armonk, NY 10504

3. Nature of conveyance: Assignment

Execution Date: February 28, 2000, February 25, 2000, February 25, 2000 respectively

09/519080

4. Application number:

Docket No.: TU9-00-004

If this Assignment is being filed together with a new application, enter the execution date of the application (date Declaration signed): February 28, 2000, February 25, 2000, February 25, 2000 respectively

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

Dan Hubert
3111 Camino Del Rio North
4th Floor
San Diego, CA 92108

6. Total number of applications involved: one

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

8. Charge fee to Deposit Account No. 09-0449



04/10/2000 TTOM11 00000486 090449 09519080

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9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dan Hubert (#33,906)
Attorney Name

Dan Hubert
Signature of Attorney

6 MAR 2000
Date

ASSIGNMENT

Whereas, we,

(1) Brian Dow Clark
City of Tucson
County of ~~Pima~~ ^{Pima}
State of Arizona

(2) William Frank Micka
City of ~~Tucson~~ ^{Tucson}
County of Pima
State of Arizona

(3) Warren Keith Stanley
City of Tucson
County of Pima
State of Arizona

have invented certain improvements in:

"DATA STORAGE SUBSYSTEM WITH FAIRNESS-DRIVEN UPDATE BLOCKING"

and executed a Declaration and Power of Attorney for a United States patent application therefor on

(1) Feb 28, 2000

(2) Feb 25, 2000

(3) Feb 25, 2000

(4) _____

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.

Execution by Inventors

(1) Inventor: BRIAN DOW CLARK
Signature Brian Dow Clark

City/State: Tucson ^{Tucson}, Arizona
Date Feb 28, 2000

(2) Inventor: WILLIAM FRANK MICKA
Signature William Frank Micka

City/State: Tucson ^{Tucson}, Arizona
Date Feb 25, 2000

(3) Inventor: WARREN KEITH STANLEY
Signature Warren Keith Stanley

City/State: Tucson ^{Tucson}, Arizona
Date Feb 25, 2000