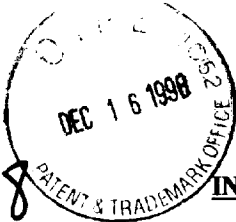


12-23-1998



100928773

Docket No. AM9-98-060 (1963-7243)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Geoffrey R. Burr

Group Art Unit: 2753

Serial No. : 09/166,165

Examiner: --

Filed : October 5, 1998

For : ARCHITECTURES FOR HIGH-CAPACITY CONTENT-
ADDRESSABLE HOLOGRAPHIC DATABASES

RECORDATION FORM COVER SHEET PURSUANT TO 37 C.F.R. § 3.31

Assistant Commissioner Of Patents and Trademarks
BOX ASSIGNMENTS
Washington, D.C. 20231

Sir:

Please record the attached original documents or copy thereof.

1. Name of conveying party/parties:
Geoffrey R. Burr

2. Name and address of receiving party/parties:

Name International Business Machines Corporation

Internal Address: _____

Street Address: _____

City Armonk State New York ZIP 10504

Name _____

Internal Address: _____

Street Address: _____

City _____ State _____ ZIP _____

☐ Additional names and addresses attached.

3. Nature of Conveyance ☒ Assignment ☐ Merger ☐ Security Agreement
☐ Change of Name ☐ Other _____
Execution Date: November 19, 1998

4. Application Number(s) or Patent Number(s):

☐ This document is being filed together with a new application which was executed on _____.

☐ Patent Application No.(s) 09/166,165

☐ Patent No.(s) _____

5. Address all future communications to:

MORGAN & FINNEGAN, L.L.P.
345 Park Avenue
New York, New York 10154

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR § 3.41): \$40.00 per property x 1 property(ies) \$ 40.00
= 40.00

☐ A check in the amount of \$ _____ to cover the recordation fee is enclosed.

☒ Charge fee to Deposit Account No. 13-4503. Order No. 1963-7243.

☒ The Commissioner is hereby authorized to charged any additional fees which may be required for this recordation, or credit any overpayment to Deposit Account No. 13-4503. Order No. 1963-7243.

8. 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.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: Dec 16, 1998

By: Joseph P. Curtin

Registration No. 34,571

(202) 857-7887 Telephone

(202) 857-7929 Facsimile

Total number of pages comprising this cover sheet 2

CORRESPONDENCE ADDRESS:

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FORM: REC-PAT.NY
Rev. 11/13/97

ASSIGNMENT

Whereas, I, Geoffrey W. Burr
City of Cupertino
County of Santa Clara
State of California

have invented certain improvements in:

ARCHITECTURES FOR HIGH-CAPACITY CONTENT-ADDRESSBLE HOLOGRAPHIC DATABASES

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

NOVEMBER 19, 1998

(Date)

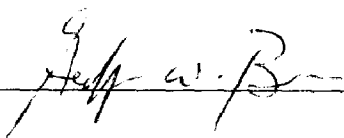
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504 (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to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

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, 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 inventions 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.

Execution by Inventor

Inventor Geoffrey W. Burr

City/State SAN JOSE

Signature 

Date 11/19/98