

11/16/99
11.8.99

11-16-1999



101200671

CHRISTOPHER H. LYNT

Attorney at Law

Patent, Trademark and Copyright Law

JC-490 U.S. PTO
09/435789
11/08/99

ADMITTED to VA, DC and MD BARS
REGISTERED PATENT ATTORNEY (33,619)

7502 Toll Court
Alexandria, VA 22306
United States of America

TELEPHONE: (703) 768-0956


TELEFAX: (703) 721-3327

E-MAIL: chlpatent@aol.com

RECORDATION COVER SHEET - PATENT APPLICATION

NAME OF CONVEYING PARTY : **Gordon James SMITH**
NAME OF RECEIVING PARTY : International Business Machines Corporation
ADDRESS OF RECEIVING PARTY : New Orchard Road
Armonk, New York 10504
NATURE OF CONVEYANCE : Assignment of U.S. patent application
CONVEYANCE EXECUTION DATE : **November 4, 1999**
PATENT APPLICATION NO. : To Be Assigned
APPLICATION FILED TOGETHER
WITH THIS DOCUMENT : YES
APPLICATION EXECUTION DATE : **November 4, 1999**
CORRESPONDENCE
ADDRESS : Christopher H. Lynt, Esq.
7502 Toll Ct.
Alexandria, VA 22306
ATTORNEY REFERENCE : **RO999-123 (IBM-137)**
TOTAL NUMBER OF PATENTS
AND APPLICATIONS INVOLVED : One
TOTAL FEE PAID : \$40.00
METHOD OF PAYMENT : [X] Authorized to be charged to IBM
Corporation deposit account 09-0465

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.


Christopher H. Lynt (33,619)

November 8, 1999
Date

CHL:chl

Total number of pages including cover sheet, attachments and document: 2

11/16/1999 DNGUYEN 00000070 090465 09435789
01 FC:581 40.00 CH

PATENT
REEL: 010374 FRAME: 0991

ASSIGNMENT

Whereas, I

(1) Gordon James Smith, City of Rochester,

County of Olmsted and State of Minnesota,

have invented certain improvements in

DATA WATERMARKS CREATED BY USING AN UNEVEN SAMPLING PERIOD

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

Dates

Inventor (1) November 4, 1999.

Signed

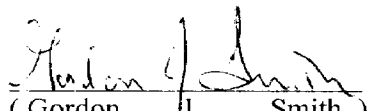
Declaration

And 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 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

Inventor at Rochester, MN
(1) on 11 / 4, 1999.


(Gordon J. Smith)
First Name Initial Last Name

Inventor
Signature