

07-03-2000

Substitute Form PTO-1595
Attorney Docket No.: 08575-003001

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Assistant Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):
Allen W. Harris, Jr., Kurt E. Liberatore
Additional name(s) attached? Yes No

2. Name and address of receiving party(ies):
FMR Corporation
82 Devonshire Street
Boston, MA 02109
Additional names/addresses attached? Yes No

3. Nature of conveyance:
 Assignment
 Merger
 Security Agreement
 Change of Name
 Other:
Execution Date: April 16, 1998 and May 1, 1998

COMMUNICATIONS SECTION
MAY 25 1998

4. Application number(s) or patent number(s):
If this document is being filed with a new application, the execution date of the application is:
A. Patent Application No(s):
09/073,011
Additional numbers attached? Yes No

B: Patent No(s):

5. Name/address of party to whom correspondence concerning document should be mailed:
David L. Feigenbaum
Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR §3.41): \$40
 Enclosed
 Authorized to charge Deposit Account.

8. Deposit Account No.: 06-1050
Please apply any additionally charges, or any credits, to our Deposit Account No. 06-1050.

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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.*

David L. Feigenbaum
Reg. No. 30,378
Name of Person Signing

Signature

5/25/00
Date

Total number of pages including coversheet, attachments and document: 5

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

May 25, 2000
Date of Deposit

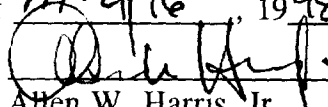
Signature
Maria Carvalho
Typed/Name of Person Signing Certificate

PATENT
REEL: 010883 FRAME: 0792

ASSIGNMENT

For valuable consideration, we, Allen W. Harris, Jr., of 173-A Chappaqua Road, Briarcliff Manor, New York 10510; Kurt E. Liberator of 10 Reagan Avenue, Franklin, MA 02038; Shawn D. Persels of 135 Northgate Road, Northboro, MA 01532; hereby assign to FMR Corporation, a Massachusetts corporation having a place of business at 82 Devonshire Street, Boston, MA 02109, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled COMPUTER SYSTEM FOR INTELLIGENT DOCUMENT MANAGEMENT, filed _____

, and assigned U.S. Serial Number _____, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

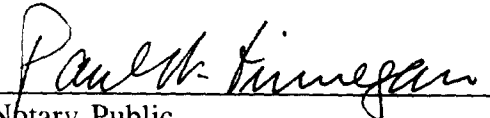
IN WITNESS WHEREOF, I hereto set my hand and seal at Boston, Massachusetts, this 16th day of April, 1998


Allen W. Harris, Jr. L.S.

STATE OF Massachusetts :
:ss.
COUNTY OF Suffolk :

Before me this 16th day of April, 1998, personally appeared

Allen W. Harris, Jr. known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/~~her~~ free act and deed for the purposes therein contained.


Notary Public

My Commission Expires: July 3, 1998
[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Boston, Massachusetts

this 5th day of May, 1998

Kurt E. Liberatore L.S.
Kurt E. Liberatore

STATE OF MA:
:ss.

COUNTY OF Suffolk:

Before me this 1st day of May, 1998, personally appeared

Kurt E. Liberatore known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Karen Churchill
Notary Public

My Commission Expires: **Karen Churchill, Notary Public**
My Commission Expires
February 9, 2001

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,

this _____ day of _____, 19__

Shawn D. Persels L.S.

STATE OF _____:
:ss.

COUNTY OF _____:

Before me this _____ day of _____, 19__, personally appeared

_____ known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]