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ET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

102789451

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Bryan G. Mackay (06/04/2004) and Paul M. Wolpe (06/02/2004)

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

3. Nature of Conveyance:

Assignment Merger Security Agreement Change of Name Other

Execution Date: see Box 1, conveying parties

2. Name and address of receiving party(ies)

Name: BlackRock, Inc.

Internal Address:

Street Address:

40 East 52nd Street

City: New York

State: NY Zip: 10022

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

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

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

A. Patent Application No.(s): 10/842,042

B. Patent No.(s):

Additional numbers attached? Yes No

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

Name: Scott D. Wofsy EDWARDS & ANGELL, LLP Internal Address: Atty. Dkt.: 59484(49357) Street Address: P.O. Box 55874

City: Boston State: MA Zip: 02205

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account Authorized to be charged to credit card

8. Deposit account number:

04-1105 (Attach duplicate copy of this page if paying by deposit account)

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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.

George N. Chaclos - 46,608 Name of Person Signing

George Chaclos July 7, 2004 Signature Date

Total number of pages including cover sheet, attachments, and documents: 3

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV438971955US, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450, on the date shown below.

Dated: 7/7/04 Signature: Elena Misiaszek (Elena Misiaszek)

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PATENT REEL: 015547 FRAME: 0796

A S S I G N M E N T

We, Bryan Mackay of Seaford, NY and Paul Wolpe of New York, NY, for good and valuable consideration from BlackRock, Inc. having its principal place of business at 40 East 52nd Street, New York, New York 10022, hereinafter called the Assignee, receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in, to and under the application for Letters Patent of the United States Serial No. 10/824,042 for SYSTEM AND METHOD FOR CONTROLLING THE RELEASE OF UPDATES TO A DTATABASE CONFIGURATION, priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for such Letters Patent.

And for the above consideration We agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto.

The undersigned agrees to furnish all pertinent facts and documents relating to said application, said invention and said patent(s) as may be known and accessible to the undersigned, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to Assignee any and all papers, instruments or affidavits necessary or desirable to apply for, obtain, maintain or enforce said application or said patent(s) in connection with any interference which may be declared, and any litigation concerning this application or any continuation, division or reissue thereof or Patent(s) or reissue patent(s) issued thereon, and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference or litigation.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants Edwards & Angell, LLP of P.O. Box 55874, Boston, MA 02205-5874, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, the Assignor has caused this Assignment to be executed.

Dated 6/4/04

Signature of Inventor
Name

Bryan Mackay
Bryan Mackay

Dated 6/2/04

Signature of Inventor
Name

Paul Wolpe
Paul Wolpe