



103273065

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

7-10-06

1. Name(s) of conveying party(ies):

- 1) ALEXANDER J. COHEN
- 2) EDWARD K.Y. JUNG
- 3) ROYCE A. LEVIEN
- 4) ROBERT W. LORD
- 5) MARK A. MALAMUD
- 6) WILLIAM HENRY MANGIONE-SMITH
- 7) JOHN D. RINALDO, JR.
- 8) CLARENCE T. TEGREENE

Additional names of conveying parties attached? Yes No

2. Name and address of receiving party:

Name: SEARETE LLC

Internal Address: _____

Street Address: 1756 - 114TH AVE. S.E., # 110

City: BELLEVUE State WA

Zip: 98004

Additional names & addresses attached? Yes No

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Dates:

1) <u>06/14/2006</u>	5) <u>06/23/2006</u>
2) <u>06/14/2006</u>	6) <u>06/13/2006</u>
3) <u>06/23/2006</u>	7) <u>06/23/2006</u>
4) <u>06/22/2006</u>	8) <u>06/15/2006</u>

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

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

A. Patent Application No(s).
11/444,893

B. Patent No(s).

Additional numbers attached? Yes No

6. Total number of applications and patents involved..... 1

7. Total Fee (37 CFR 3.41): \$40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:
502857

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

Name: SEARETE LLC

Internal Address: CLARENCE T. TEGREENE

Street Address: 1756 - 114th Ave. S.E., # 110

City: Bellevue State: WA ZIP: 98004

DO NOT USE THIS SPACE

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.

FREDERICK A. KASEBURG
Name of Person Signing

[Signature]
Signature

July 5, 2006
Date

Total number of pages including cover sheet, attachments, and document: 15

OFFICE OF PATENT RECORDS
 FINANCE SECTION
 JUL 11 PM 2:55
 11000000
 01 FC-0021

ASSIGNMENT


WHEREAS, we, Alexander J. Cohen; Edward K.Y. Jung; Royce A. Levien; Robert W. Lord; Mark A. Malamud; William Henry Mangione-Smith; John D. Rinaldo, Jr.; and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 77 Rose Avenue, Mill Valley, CA 94941; 13420 NE 36th Street, Bellevue, WA 98005; 43 Somerset Road, Lexington, MA 02420; 1423 35th Avenue, Seattle, WA 98122; 1508 9th Avenue West, Seattle, WA 98119; 4146 118th Avenue NE, Kirkland, WA 98033; 1560 134th Avenue SE, #301, Bellevue, WA 98005; and 10629 NE 17th Street, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "INDICATING A SECURITY BREACH OF A PROTECTED SET OF FILES" as described and claimed in the specification for which an application for United States letters patent was filed on May 31, 2006 and assigned Application No. 11/444,893; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

6/14/2006
Date


Alexander J. Cohen

Date

Edward K. Y. Jung

Date

Royce A. Levien

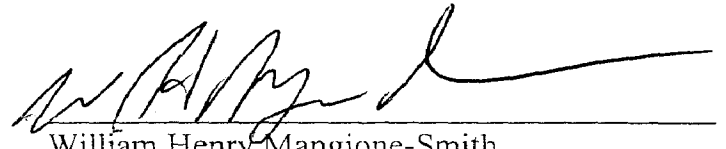
Date

Robert W. Lord

Date

Mark A. Malamud

6/13/06
Date


William Henry Mangione-Smith

Date

John D. Rinaldo, Jr.

Date

Clarence T. Tegreene

http://isf_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/003_039 SoftwareArch/0306A-003-001 Salting a database/assgt-joint-post.doc

ASSIGNMENT

WHEREAS, we, Alexander J. Cohen; Edward K.Y. Jung; Royce A. Levien; Robert W. Lord; Mark A. Malamud; William Henry Mangione-Smith; John D. Rinaldo, Jr.; and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 77 Rose Avenue, Mill Valley, CA 94941; 13420 NE 36th Street, Bellevue, WA 98005; 43 Somerset Road, Lexington, MA 02420; 1423 35th Avenue, Seattle, WA 98122; 1508 9th Avenue West, Seattle, WA 98119; 4146 118th Avenue NE, Kirkland, WA 98033; 1560 134th Avenue SE, #301, Bellevue, WA 98005; and 10629 NE 17th Street, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "INDICATING A SECURITY BREACH OF A PROTECTED SET OF FILES" as described and claimed in the specification for which an application for United States letters patent was filed on May 31, 2006 and assigned Application No. 11/444,893; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date

Alexander J. Cohen

6-14-06

Date


Edward K.Y. Jung

Date

Royce A. Levien

Date

Robert W. Lord

Date

Mark A. Malamud

Date

William Henry Mangione-Smith

Date

John D. Rinaldo, Jr.

Date

Clarence T. Tegreene

http://isf_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/003_039 SoftwareArch/0306A-003-001 Salting a database/assgt-joint-post.doc

ASSIGNMENT

WHEREAS, we, Alexander J. Cohen; Edward K.Y. Jung; Royce A. Levien; Robert W. Lord; Mark A. Malamud; William Henry Mangione-Smith; John D. Rinaldo, Jr.; and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 77 Rose Avenue, Mill Valley, CA 94941; 13420 NE 36th Street, Bellevue, WA 98005; 43 Somerset Road, Lexington, MA 02420; 1423 35th Avenue, Seattle, WA 98122; 1508 9th Avenue West, Seattle, WA 98119; 4146 118th Avenue NE, Kirkland, WA 98033; 1560 134th Avenue SE, #301, Bellevue, WA 98005; and 10629 NE 17th Street, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "INDICATING A SECURITY BREACH OF A PROTECTED SET OF FILES" as described and claimed in the specification for which an application for United States letters patent was filed on May 31, 2006 and assigned Application No. 11/444,893; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date

Alexander J. Cohen

Date

Edward K.Y. Jung

23 June 06

Date



Royce A. Levien

Date

Robert W. Lord

Date

Mark A. Malamud

Date

William Henry Mangione-Smith

Date

John D. Rinaldo, Jr.

Date

Clarence T. Tegreene

http://isf_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/003_039 SoftwareArch/0306A-003-001 Salting a database/assgt-joint-post.doc

ASSIGNMENT

WHEREAS, we, Alexander J. Cohen; Edward K.Y. Jung; Royce A. Levien; Robert W. Lord; Mark A. Malamud; William Henry Mangione-Smith; John D. Rinaldo, Jr.; and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 77 Rose Avenue, Mill Valley, CA 94941; 13420 NE 36th Street, Bellevue, WA 98005; 43 Somerset Road, Lexington, MA 02420; 1423 35th Avenue, Seattle, WA 98122; 1508 9th Avenue West, Seattle, WA 98119; 4146 118th Avenue NE, Kirkland, WA 98033; 1560 134th Avenue SE, #301, Bellevue, WA 98005; and 10629 NE 17th Street, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "INDICATING A SECURITY BREACH OF A PROTECTED SET OF FILES" as described and claimed in the specification for which an application for United States letters patent was filed on May 31, 2006 and assigned Application No. 11/444,893; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date

Alexander J. Cohen

Date

Edward K. Y. Jung

Date

Royce A. Levien

Date

6-22-06

Robert W. Lord

Date

Mark A. Malamud

Date

William Henry Mangione-Smith

Date

John D. Rinaldo, Jr.

Date

Clarence T. Tegreene

http://isf_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/003_039 SoftwareArch/0306A-003-001 Salting a database/assgt-joint-post.doc

ASSIGNMENT

WHEREAS, we, Alexander J. Cohen; Edward K.Y. Jung; Royce A. Levien; Robert W. Lord; Mark A. Malamud; William Henry Mangione-Smith; John D. Rinaldo, Jr.; and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 77 Rose Avenue, Mill Valley, CA 94941; 13420 NE 36th Street, Bellevue, WA 98005; 43 Somerset Road, Lexington, MA 02420; 1423 35th Avenue, Seattle, WA 98122; 1508 9th Avenue West, Seattle, WA 98119; 4146 118th Avenue NE, Kirkland, WA 98033; 1560 134th Avenue SE, #301, Bellevue, WA 98005; and 10629 NE 17th Street, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "INDICATING A SECURITY BREACH OF A PROTECTED SET OF FILES" as described and claimed in the specification for which an application for United States letters patent was filed on May 31, 2006 and assigned Application No. 11/444,893; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date

Alexander J. Cohen

Date

Edward K.Y. Jung

Date


Royce A. Levien

Date

Robert W. Lord

Date

6-23-06


Mark A. Malamud

Date

William Henry Mangione-Smith

Date

John D. Rinaldo, Jr.

Date

Clarence T. Tegreene

http://isf_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/003_039 SoftwareArch/0306A-003-001 Salting a database/assgt-joint-post.doc

ASSIGNMENT

WHEREAS, we, Alexander J. Cohen; Edward K.Y. Jung; Royce A. Levien; Robert W. Lord; Mark A. Malamud; William Henry Mangione-Smith; John D. Rinaldo, Jr.; and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 77 Rose Avenue, Mill Valley, CA 94941; 13420 NE 36th Street, Bellevue, WA 98005; 43 Somerset Road, Lexington, MA 02420; 1423 35th Avenue, Seattle, WA 98122; 1508 9th Avenue West, Seattle, WA 98119; 4146 118th Avenue NE, Kirkland, WA 98033; 1560 134th Avenue SE, #301, Bellevue, WA 98005; and 10629 NE 17th Street, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "INDICATING A SECURITY BREACH OF A PROTECTED SET OF FILES" as described and claimed in the specification for which an application for United States letters patent was filed on May 31, 2006 and assigned Application No. 11/444,893; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date

Alexander J. Cohen

Date

Edward K. Y. Jung

Date

Royce A. Levien

Date

Robert W. Lord

Date

Mark A. Malamud

Date

William Henry Mangione-Smith

June 23, 2006

Date



John D. Rinaldo, Jr.

Date

Clarence T. Tegreene

http://isf_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/003_039 SoftwareArch/0306A-003-001 Salting a database/assgt-joint-post.doc

ASSIGNMENT

WHEREAS, we, Alexander J. Cohen; Edward K.Y. Jung; Royce A. Levien; Robert W. Lord; Mark A. Malamud; William Henry Mangione-Smith; John D. Rinaldo, Jr.; and Clarence T. Tegreene (hereinafter referred to as ASSIGNORS), having post office addresses of 77 Rose Avenue, Mill Valley, CA 94941; 13420 NE 36th Street, Bellevue, WA 98005; 43 Somerset Road, Lexington, MA 02420; 1423 35th Avenue, Seattle, WA 98122; 1508 9th Avenue West, Seattle, WA 98119; 4146 118th Avenue NE, Kirkland, WA 98033; 1560 134th Avenue SE, #301, Bellevue, WA 98005; and 10629 NE 17th Street, Bellevue, WA 98004, respectively, are the joint inventors of an invention entitled "INDICATING A SECURITY BREACH OF A PROTECTED SET OF FILES" as described and claimed in the specification for which an application for United States letters patent was filed on May 31, 2006 and assigned Application No. 11/444,893; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date

Alexander J. Cohen

Date

Edward K. Y. Jung

Date

Royce A. Levien

Date

Robert W. Lord

Date

Mark A. Malamud

Date

William Henry Mangione-Smith

Date

John D. Rinaldo, Jr.

Date

Clarence T. Tegreene

6/15/6
http://isf_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/003_039 SoftwareArch/0306A-003-001 Salting a database/assgt-joint-post.doc