

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Alexander J Cohen</td><td>12/21/2010</td></tr><tr><td>Edward K.Y. Jung</td><td>12/22/2010</td></tr><tr><td>Royce A. Levien</td><td>03/28/2011</td></tr><tr><td>Robert W Lord</td><td>12/30/2010</td></tr><tr><td>Mark A Malamud</td><td>02/18/2011</td></tr><tr><td>John D. Rinaldo</td><td>03/05/2011</td></tr></tbody></table>		Name	Execution Date	Alexander J Cohen	12/21/2010	Edward K.Y. Jung	12/22/2010	Royce A. Levien	03/28/2011	Robert W Lord	12/30/2010	Mark A Malamud	02/18/2011	John D. Rinaldo	03/05/2011
Name	Execution Date														
Alexander J Cohen	12/21/2010														
Edward K.Y. Jung	12/22/2010														
Royce A. Levien	03/28/2011														
Robert W Lord	12/30/2010														
Mark A Malamud	02/18/2011														
John D. Rinaldo	03/05/2011														
RECEIVING PARTY DATA															
<table border="1"><tr><td>Name:</td><td>Searete LLC</td></tr><tr><td>Street Address:</td><td>1756 114th Ave S.E. Suite 110</td></tr><tr><td>City:</td><td>Bellevue</td></tr><tr><td>State/Country:</td><td>WASHINGTON</td></tr><tr><td>Postal Code:</td><td>98004</td></tr></table>		Name:	Searete LLC	Street Address:	1756 114th Ave S.E. Suite 110	City:	Bellevue	State/Country:	WASHINGTON	Postal Code:	98004				
Name:	Searete LLC														
Street Address:	1756 114th Ave S.E. Suite 110														
City:	Bellevue														
State/Country:	WASHINGTON														
Postal Code:	98004														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12927286</td></tr></tbody></table>		Property Type	Number	Application Number:	12927286										
Property Type	Number														
Application Number:	12927286														
CORRESPONDENCE DATA															
Fax Number: (360)627-7147 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Email: admin@constellationlaw.com															
Correspondent Name: Constellation Law Group PLLC															
Address Line 1: P.O. Box 220															
Address Line 4: Tracyton, WASHINGTON 98393															
ATTORNEY DOCKET NUMBER:	SE1-0030C1-US														
NAME OF SUBMITTER:	Dale C. Barr														

OP \$40.00 12927286

501490211

PATENT
REEL: 026071 FRAME: 0625

Total Attachments: 13

source=SE1-0030C1-US_Executed_Assignments#page1.tif
source=SE1-0030C1-US_Executed_Assignments#page2.tif
source=SE1-0030C1-US_Executed_Assignments#page3.tif
source=SE1-0030C1-US_Executed_Assignments#page4.tif
source=SE1-0030C1-US_Executed_Assignments#page5.tif
source=SE1-0030C1-US_Executed_Assignments#page6.tif
source=SE1-0030C1-US_Executed_Assignments#page7.tif
source=SE1-0030C1-US_Executed_Assignments#page8.tif
source=SE1-0030C1-US_Executed_Assignments#page9.tif
source=SE1-0030C1-US_Executed_Assignments#page10.tif
source=SE1-0030C1-US_Executed_Assignments#page11.tif
source=SE1-0030C1-US_Executed_Assignments#page12.tif
source=SE1-0030C1-US_Executed_Assignments#page13.tif

ASSIGNMENT


WHEREAS, we, **Alexander J. Cohen, Edward K.Y. Jung, Royce A. Levien, Robert W. Lord, Mark A. Malamud and John D. Rinaldo Jr.** (hereinafter referred to as **ASSIGNORS**), having post office addresses listed below, are the joint inventors of an invention entitled **"SENSOR EMULATION USING MOTE NETWORKS"** as described and claimed in the specification for which an application for United States letters patent was filed on **November 9, 2010** and assigned Application No. **12/927,286**; 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.

12/21/10
Date


Alexander J. Cohen
77 Rose Ave, Mill Valley, CA 94941

Date

Edward K. Y. Jung
13420 NE 36th Street, Bellevue, WA 98005-1403

Date

Royce A. Levien
43 Somerset Road, Lexington, MA 02420-3519

Date

Robert W. Lord
1410 - 41st Ave. East, Seattle, WA 98112

Date

Mark A. Malamud
1508 Ninth Avenue West, Seattle, WA 98119

Date

John D. Rinaldo Jr.
1560 - 134th Ave. SE #301, Bellevue, WA 98005-8030

ASSIGNMENT

WHEREAS, we, Alexander J. Cohen, Edward K.Y. Jung, Royce A. Levien, Robert W. Lord, Mark A. Malamud and John D. Rinaldo Jr. (hereinafter referred to as ASSIGNORS), having post office addresses listed below, are the joint inventors of an invention entitled "SENSOR EMULATION USING MOTE NETWORKS" as described and claimed in the specification for which an application for United States letters patent was filed on November 9, 2010 and assigned Application No. 12/927,286; 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.

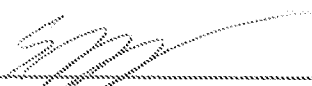
ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date

Alexander J. Cohen
77 Rose Ave, Mill Valley, CA 94941

11/22/00

Date



Edward K.Y. Jung
13420 NE 36th Street, Bellevue, WA 98005-1403

Date

Royce A. Levien
43 Somerset Road, Lexington, MA 02420-3519

Date

Robert W. Lord
1410 - 41st Ave. East, Seattle, WA 98112

Date

Mark A. Malamud
1508 Ninth Avenue West, Seattle, WA 98119

Date

John D. Rinaldo Jr.
1560 - 134th Ave. SE #301, Bellevue, WA 98005-8030

ASSIGNMENT

WHEREAS, we, Alexander J. Cohen, Edward K.Y. Jung, Royce A. Levien, Robert W. Lord, Mark A. Malamud and John D. Rinaldo Jr. (hereinafter referred to as ASSIGNORS), having post office addresses listed below, are the joint inventors of an invention entitled "SENSOR EMULATION USING MOTE NETWORKS" as described and claimed in the specification for which an application for United States letters patent was filed on November 9, 2010 and assigned Application No. 12/927,286; 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
77 Rose Ave, Mill Valley, CA 94941

Date

Edward K. Y. Jung
13420 NE 36th Street, Bellevue, WA 98005-1403

2011-03-28

Date

Royce A. Levien
15 Somerset Road, Lexington, MA 02420-3519

Date

Robert W. Lord
1410 - 41st Ave. East, Seattle, WA 98112

Date

Mark A. Malamud
1509 Ninth Avenue West, Seattle, WA 98119

Date

John D. Rinaldo Jr.
1560 - 134th Ave. SE #301, Bellevue, WA 98005-8030

ASSIGNMENT

WHEREAS, we, **Alexander J. Cohen, Edward K.Y. Jung, Royce A. Levien, Robert W. Lord, Mark A. Malamud and John D. Rinaldo Jr.** (hereinafter referred to as ASSIGNORS), having post office addresses listed below, are the joint inventors of an invention entitled **“SENSOR EMULATION USING MOTE NETWORKS”** as described and claimed in the specification for which an application for United States letters patent was filed on **November 9, 2010** and assigned Application No. **12/927,286**; 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
77 Rose Ave, Mill Valley, CA 94941

Date

Edward K.Y. Jung
13420 NE 36th Street, Bellevue, WA 98005-1403

Date

Royce A. Levien
43 Somerset Road, Lexington, MA 02420-3519

12/30/2010
Date

X

Robert W. Lord
1410 - 41st Ave. East, Seattle, WA 98112

Date

Mark A. Malamud
1508 Ninth Avenue West, Seattle, WA 98119

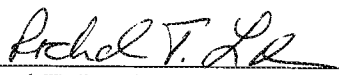
Date

John D. Rinaldo Jr.
1560 - 134th Ave. SE #301, Bellevue, WA 98005-8030

DECLARATION OF RICHARD T. LORD

I, Richard T. Lord, hereby attest that the mark on the attached Declaration for
Utility Patent Application is the mark of my son, Robert W. Lord.

DATED this 30th day of December, 2010.



Richard T. Lord

ASSIGNMENT

WHEREAS, we, **Alexander J. Cohen, Edward K.Y. Jung, Royce A. Levien, Robert W. Lord, Mark A. Malamud and John D. Rinaldo Jr.** (hereinafter referred to as **ASSIGNORS**), having post office addresses listed below, are the joint inventors of an invention entitled **"SENSOR EMULATION USING MOTE NETWORKS"** as described and claimed in the specification for which an application for United States letters patent was filed on **November 9, 2010** and assigned Application No. **12/927,286**; and

WHEREAS, **Searcic 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
77 Rose Ave, Mill Valley, CA 94941

Date

Edward K.Y. Jung
13420 NE 36th Street, Bellevue, WA 98005-1403

Date

Royce A. Levien
43 Somerset Road, Lexington, MA 02420-3519

Date

Robert W. Lord
1410 - 41st Ave. East, Seattle, WA 98112

2-18-11

Date



Mark A. Malamud
1508 Ninth Avenue West, Seattle, WA 98119

Date

John D. Rinaldo Jr.
1560 - 134th Ave. SE #301, Bellevue, WA 98005-8030

ASSIGNMENT

WHEREAS, we, **Alexander J. Cohen, Edward K.Y. Jung, Royce A. Levien, Robert W. Lord, Mark A. Malamud and John D. Rinaldo Jr.** (hereinafter referred to as **ASSIGNORS**), having post office addresses listed below, are the joint inventors of an invention entitled **“SENSOR EMULATION USING MOTE NETWORKS”** as described and claimed in the specification for which an application for United States letters patent was filed on **November 9, 2010** and assigned Application No. **12/927,286**; 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
77 Rose Ave, Mill Valley, CA 94941

Date

Edward K.Y. Jung
13420 NE 36th Street, Bellevue, WA 98005-1403

Date

Royce A. Levien
43 Somerset Road, Lexington, MA 02420-3519

Date

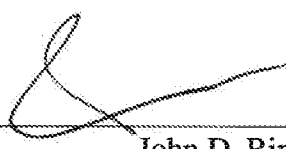
Robert W. Lord
1410 - 41st Ave. East, Seattle, WA 98112

Date

Mark A. Malamud
1508 Ninth Avenue West, Seattle, WA 98119

Date

March 5, 2011



John D. Rinaldo Jr.
1560 - 134th Ave. SE #301, Bellevue, WA 98005-8030