02-11-2009 EET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office (Rev. 6-93) 2/10/09 103547810 "ched original document or copy thereof. To the Honorable Commissioner of Pate 2. Name and address of receiving party: Name(s) of conveying party(ies): Name: SEARETE LLC 1) ALEXANDER J. COHEN 2) EDWARD K.Y. JUNG 3) ROYCE A. LEVIEN Internal Address: 4) ROBERT W. LORD MARK A. MALAMUD 6) JOHN D. RINALDO, JR. Additional names of conveying parties attached? __Yes _XNO Street Address: 1756 - 114TH AVE. S.E., # 110 3. Nature of conveyance: ___ Merger X Assignment Security Agreement ___ Change of Name City: BELLEVUE State WA __ Other _____ **Execution Dates:** Zip: 98004 1) 01-15-2009 4) 12-15-2008 5) <u>12-19-2008</u> 6) <u>12-29-2008</u> 2) 01-08-2009 _Yes _XNo Additional names & addresses attached? 3) 12-14-2008 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). B. Patent No(s) 12/291,540 Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved....._1 Name: SEARETE LLC Internal Address: CLARENCE T. TEGREENE 7. Total Fee (37 CFR 3.41):\$40 Enclosed X Authorized to be charged to deposit account Street Address: 1756 – 114th Ave. S.E., # 110 8. Deposit account number: City: Bellevue State: WA ZIP: 98004 02/10/2009 DRYRNE 00000047 502857 12291540 502857 40.00 DA DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a

Total number of pages including cover sheet, attachments, and document: 13 OMB No. 0651-0011 (exp 4/94) - V:\Patent Forms\assgt cover sheet.doc

true copy of the original document.

Name of Person Signing

BRIAN L. JOHNSON

PATENT REEL: 022257 FRAME: 0205

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 of 77 Rose Ave, Mill Valley, CA 94941; 13420 NE 36th Street, Bellevue, WA 98005-1403; 43 Somerset Road, Lexington, MA 02420-3519; 1410 41st Ave East, Seattle, WA 98112; 1508 Ninth Avenue West, Seattle, WA 98119 and 1560 – 134th Avenue S.E. #301, Bellevue, WA 98005-8030, respectively, are the joint inventors of an invention entitled "E-PAPER DISPLAY CONTROL BASED ON CONFORMATION SEQUENCE STATUS," as described and claimed in the specification for which an application for United States letters patent was filed on November 10, 2008 and assigned Application No. 12/291,540; 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

1/15/09	7 15/11
Date	Alexander J. Cohen
Date	Edward K.Y. Jung
Date	Royce A. Levien
Date	Robert W. Lord
Date	Mark A. Malamud
Date	John D. Rinaldo, Jr.

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Date	Alexander J. Cohen
Date (/J/M	Edward K.Y. Jung
Date	Royce A. Levien
Date	Robert W. Lord
Date	Mark A. Malamud
Date	John D. Rinaldo, Jr.

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 of 77 Rose Ave, Mill Valley, CA 94941; 13420 NE 36th Street, Bellevue, WA 98005-1403; 43 Somerset Road, Lexington, MA 02420-3519; 1410 41st Ave East, Seattle, WA 98112; 1508 Ninth Avenue West, Seattle, WA 98119 and 1560 – 134th Avenue S.E. #301, Bellevue, WA 98005-8030, respectively, are the joint inventors of an invention entitled "E-PAPER DISPLAY CONTROL BASED ON CONFORMATION SEQUENCE STATUS," as described and claimed in the specification for which an application for United States letters patent was filed on November 10, 2008 and assigned Application No. 12/291,540; and

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Date	Alexander J. Cohen
Date	Edward K.Y. Jung
2008-12-14	13/
Date	Royce A. Levien
Date	Robert W. Lord
Date	Mark A. Malamud
Date	John D. Rinaldo, Jr.

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 of 77 Rose Ave, Mill Valley, CA 94941; 13420 NE 36th Street, Bellevue, WA 98005-1403; 43 Somerset Road, Lexington, MA 02420-3519; 1410 41st Ave East, Seattle, WA 98112; 1508 Ninth Avenue West, Seattle, WA 98119 and 1560 – 134th Avenue S.E. #301, Bellevue, WA 98005-8030, respectively, are the joint inventors of an invention entitled "E-PAPER DISPLAY CONTROL BASED ON CONFORMATION SEQUENCE STATUS," as described and claimed in the specification for which an application for United States letters patent was filed on November 10, 2008 and assigned Application No. 12/291,540; and

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Date	Alexander J. Cohen	<u> </u>
Date	Edward K.Y. Jung	
Date	Royce A. Levien	
12/15/08 Date	Robert W. Lord	
Date	Mark A. Malamud	
Date	John D. Rinaldo, Jr.	

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WHEREAS, Scarete 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;

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Date	Alexander J. Cohen
Date	Edward K.Y. Jung
Date	Royce A. Levien
Date	Robert W. Lord
/2-/7-0 *	Mark A. Malamud
Date	John D. Rinaldo, Jr.

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Date	Alexander J. Cohen
Date	Edward K.Y. Jung
Date	Royce A. Levien
Date	Robert W. Lord
Date	Mark A. Malamud
December 29, 2008 Date	John D. Rinaldo, Jr.