10/

FORM PTO-1595	RE
(Rev. 6-93)	

# 10-04-2006

EET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office



I INDIEN HAND HAND HAND HAND HAND HAND HAND HAN	
To the Honorable Commissioner of Paterus and Trademarks.	6729
Name(s) of conveying party(ies):	Name and address of receiving party:
1) W. DANIEL HILLIS 2) NATHAN P. MYHRVOLD 3) CLARENCE T. TEGREENE 4) LOWELL L. WOOD, JR. 5) VICTORIA Y.H. WOOD 6)	Name: <u>SEARETE LLC</u> Internal Address:
Additional names of conveying parties attached?Yes _XNo	
Nature of conveyance:     X	Street Address: <u>1756 – 114<sup>TH</sup> AVE. S.E., # 110</u>
Security Agreement Change of Name	
Other	City: BELLEVUE State WA
Execution Dates:	Zip: <u>98004</u>
1) 08/18/2006       4) 09/03/2006         2) 08/16/2006       5) 09/13/2006         3) 08/17/2006       6)	Additional names & addresses attached?Yes _XNo
4. Application number(s) or registration number(s):	N CE
If this document is being filed the execution date of	ogether with a new application, of the application is  B. Patent No(s).
A. Patent Application No(s).	B. Patent No(s).
11/499,247	
Additional numbers attache	d?Yes <u>X</u> No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved <u>1</u>
Name: SEARETE LLC	
Internal Address: CLARENCE T. TEGREENE	7. Total Fee (37 CFR 3.41): <u>\$40</u>
	X Enclosed
Street Address: <u>1756 – 114<sup>th</sup> Ave. S.E., # 110</u>	Authorized to be charged to deposit account
City: Bellevue State: WA ZIP: 98004	8. Deposit account number:
4/2006 DBYRNE 00000006 11499247	502857
C:8021 (40.00 gp) DO NOT USE	THIS SPACE
Statement and signature.	
	information is true and correct and any attached copy is a
ELEANOR V. GOODALL Name of Person Signing  Signatu	Lorda 28 Sept 2006  Date
Total number of pages including cover sheet,	attachments, and document:11_

OMB No. 0651-0011 (exp 4/94) - http://isf\_share/Shared Documents/Patents Filed-Active Drafts/Self-Assembling Materials-018/0404-018-005C-C00001/assgt cover sheet.doc

REEL: 018358 FRAME: 0143

WHEREAS, we, W. Daniel Hillis; Nathan P. Myhrvold; Clarence T. Tegreene; and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 4750 Encino Avenue, Encino, CA 91316; 7939 Overlake Dr. West, Medina, WA 98039; 10629 N.E. 17th Street, Bellevue, WA 98004, and 1185 Hillcrest Avenue, Livermore, CA 94550, respectively, are the joint inventors of an invention entitled "METHOD OF ASSEMBLING DISPLAYS ON SUBSTRATES," as described and claimed in the specification for which an application for United States letters patent was filed on August 3, 2006 and assigned Application No. 11/499,247; 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 – 114<sup>th</sup> 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.

Page 1 of 2

PATENT REEL: 018358 FRAME: 0144

said invention or letters patent therefor. $8(18)06$	1/1/1/1/1/1-
Date	W. Daniel Hillis
Date	Nathan P. Myhrvold
Date	Clarence T. Tegreene
Date	Lowell L. Wood, Jr.
Date	Victoria V H Wood

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

WHEREAS, we, W. Daniel Hillis; Nathan P. Myhrvold; Clarence T. Tegreene; and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 4750 Encino Avenue, Encino, CA 91316; 7939 Overlake Dr. West, Medina, WA 98039; 10629 N.E. 17th Street, Bellevue, WA 98004, and 1185 Hillcrest Avenue, Livermore, CA 94550, respectively, are the joint inventors of an invention entitled "METHOD OF ASSEMBLING DISPLAYS ON SUBSTRATES," as described and claimed in the specification for which an application for United States letters patent was filed on August 3, 2006 and assigned Application No. 11/499,247; 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 – 114<sup>th</sup> 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.

Date	W. Daniel Hillis
Date	Nathan P Myhrvold
Date	Clarence T. Tegreene
Date	Lowell L. Wood, Jr.
Date	Victoria Y.H. Wood

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.

WHEREAS, we, W. Daniel Hillis; Nathan P. Myhrvold; Clarence T. Tegreene; and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 4750 Encino Avenue, Encino, CA 91316; 7939 Overlake Dr. West, Medina, WA 98039; 10629 N.E. 17th Street, Bellevue, WA 98004, and 1185 Hillcrest Avenue, Livermore, CA 94550, respectively, are the joint inventors of an invention entitled "METHOD OF ASSEMBLING DISPLAYS ON SUBSTRATES," as described and claimed in the specification for which an application for United States letters patent was filed on August 3, 2006 and assigned Application No. 11/499,247; 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 – 114<sup>th</sup> 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.

Date	W. Daniel Hillis
Date	Nathan P. Myhrvold
8/17/4 Date	Clarence T. Tegreene
Date	Lowell L. Wood, Jr.
Date	Victoria Y.H. Wood

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.

WHEREAS, we, W. Daniel Hillis; Nathan P. Myhrvold; Clarence T. Tegreene; and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 4750 Encino Avenue, Encino, CA 91316; 7939 Overlake Dr. West, Medina, WA 98039; 10629 N.E. 17th Street, Bellevue, WA 98004, and 1185 Hillcrest Avenue, Livermore, CA 94550, respectively, are the joint inventors of an invention entitled "METHOD OF ASSEMBLING DISPLAYS ON SUBSTRATES," as described and claimed in the specification for which an application for United States letters patent was filed on August 3, 2006 and assigned Application No. 11/499,247; 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 – 114<sup>th</sup> 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.

Date	W. Daniel Hillis
Date	Nathan P. Myhrvold
Date	Clarence T. Tegreene
3 Sapatember 2006	Sowel L. Woods J.
Date	Lowell L. Wood, Jr.
Date	Victoria Y.H. Wood

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.

WHEREAS, we, W. Daniel Hillis; Nathan P. Myhrvold; Clarence T. Tegreene; and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 4750 Encino Avenue, Encino, CA 91316; 7939 Overlake Dr. West, Medina, WA 98039; 10629 N.E. 17th Street, Bellevue, WA 98004, and 1185 Hillcrest Avenue, Livermore, CA 94550, respectively, are the joint inventors of an invention entitled "METHOD OF ASSEMBLING DISPLAYS ON SUBSTRATES," as described and claimed in the specification for which an application for United States letters patent was filed on August 3, 2006 and assigned Application No. 11/499,247; 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 – 114<sup>th</sup> 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.

Date	W. Daniel Hillis
Date	Nathan P. Myhrvold
Date	Clarence T. Tegreene
Date	Lowell L. Wood, Jr.
September 13, 2006	Victoria Y.H. Wood Victoria Y.H. Wood

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.

http://isf\_share/Shared Documents/Patents Filed-Active Drafts/Self-Assembling Materials-018/0404-018-005C-C00001/assgt-joint-post.doc

**RECORDED: 10/03/2006**