PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jon D McWhirter	11/23/2009
Thomas Allan Weaver	11/29/2009
Charles Whitmer	11/25/2009
Lowell L Wood Jr.	12/05/2009
George B Zimmerman	11/18/2009

RECEIVING PARTY DATA

Name:	Searete LLC
Street Address:	1756 - 114th Ave., S.E., Suite 110
City:	Bellevue
State/Country:	WASHINGTON
Postal Code:	98004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12565414

CORRESPONDENCE DATA

Fax Number: (202)371-2540

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Sterne, Kessler, Goldstein, Fox P.L.L.C.

Address Line 1: 1100 New York Avenue, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	5222.0020000
NAME OF SUBMITTER:	Jon E. Wright

PATENT REEL: 023710 FRAME: 0662 OP \$40,00 12565414

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Total Attachments: 5

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PATENT REEL: 023710 FRAME: 0663

WHEREAS, I, Jon D. McWhirter, (hereinafter referred to as ASSIGNOR), having a post office address of 7311 Coal Creek Parkway, S.E., #E-307, New Castle, WA 98059, am the joint inventor of an invention entitled "Movement of Materials in a Nuclear Reactor," (Atty. Docket No. 0707-032-012-00000), as described and claimed in the specification for which an application for United States letters patent was filed on September 23, 2009, and assigned Application No. 12/565,414; 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 therefore 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, ASSIGNOR hereby sells, assigns and transfers 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 ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees 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 therefore.

The undersigned inventors hereby grant the patent practitioners associated with CUSTOMER NUMBER 44765 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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Jon D. McWhirter

for Milhur

REEL: 023710 FRAME: 0664

WHEREAS, I, Thomas Allan Weaver, (hereinafter referred to as ASSIGNOR), having a post office address of 101 Arroyo Court, No. 8, San Mateo, CA 94402, am the joint inventor of an invention entitled "Movement of Materials in a Nuclear Reactor," (Atty. Docket No. 0707-032-012-00000), as described and claimed in the specification for which an application for United States letters patent was filed on September 23, 2009, and assigned Application No. 12/565,414; 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 therefore in the United States and in any and all foreign countries;

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11/25/09

Date

Thomas Allan Weaver

PATENT REEL: 023710 FRAME: 0665

WHEREAS, I, Charles Whitmer, (hereinafter referred to as ASSIGNOR), having a post office address of 15509 Uplands Way S.E., North Bend, WA 98045, am the joint inventor of an invention entitled "Movement of Materials in a Nuclear Reactor," (Atty. Docket No. 0707-032-012-00000), as described and claimed in the specification for which an application for United States letters patent was filed on September 23, 2009, and assigned Application No. 12/565,414; and

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Charles Whitmer

WHEREAS, I, Lowell L. Wood, Jr., (hereinafter referred to as ASSIGNOR), having a post office address of 989 112th Avenue, NE, #2310, Bellevue, WA 98004, am the joint inventor of an invention entitled "Movement of Materials in a Nuclear Reactor," (Atty. Docket No. 0707-032-012-00000), as described and claimed in the specification for which an application for United States letters patent was filed on September 23, 2009, and assigned Application No. 12/565,414; 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 therefore in the United States and in any and all foreign countries;

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5 December 2009

Lowell L. Wood, Jr.

fowele f. wood, p

Date

WHEREAS, I, George B. Zimmerman, (hereinafter referred to as ASSIGNOR), having a post office address of 1833 Ivanhoe Avenue, Lafayette, CA 94549, am the joint inventor of an invention entitled "Movement of Materials in a Nuclear Reactor," (Atty. Docket No. 0707-032-012-00000), as described and claimed in the specification for which an application for United States letters patent was filed on September 23, 2009, and assigned Application No. 12/565,414; and

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11/18/2009

RECORDED: 12/29/2009

Date

George B. Zimmerman

PATENT REEL: 023710 FRAME: 0668