

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jon D. McWhirter</td> <td>11/23/2009</td> </tr> <tr> <td>Charles Whitmer</td> <td>11/25/2009</td> </tr> <tr> <td>Lowell L. Wood Jr.</td> <td>11/22/2009</td> </tr> <tr> <td>George B. Zimmerman</td> <td>11/16/2009</td> </tr> </tbody> </table>		Name	Execution Date	Jon D. McWhirter	11/23/2009	Charles Whitmer	11/25/2009	Lowell L. Wood Jr.	11/22/2009	George B. Zimmerman	11/16/2009		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Searete LLC</td> </tr> <tr> <td>Street Address:</td> <td>1756-114th Ave. S.E.</td> </tr> <tr> <td>Internal Address:</td> <td>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.	Internal Address:	Suite 110	City:	Bellevue	State/Country:	WASHINGTON	Postal Code:	98004
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CORRESPONDENCE DATA													
<p>Fax Number: (202)371-2540</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2023712600</p> <p>Email: jwright@skgf.com</p> <p>Correspondent Name: Sterne, Kessler, Goldstein, Fox P.L.L.C.</p> <p>Address Line 1: 1100 New York Avenue, N.W.</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>													
ATTORNEY DOCKET NUMBER:	5222.0010000												
NAME OF SUBMITTER:	Jon E. Wright												

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PATENT
REEL: 023630 FRAME: 0151

Total Attachments: 4

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ASSIGNMENT

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 "Nuclear Reactor Operation and Simulation," (Atty. Docket No. 0707-032-013-00000), 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. 12/565,402; 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.

11/23/2009

Date

Jon McWhirter

Jon D. McWhirter

ASSIGNMENT

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 "Nuclear Reactor Operation and Simulation," (Atty. Docket No. 0707-032-013-00000), 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. 12/565,402; and

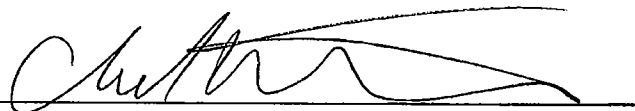
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11/25/09

Date



Charles Whitmer

ASSIGNMENT

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 "Nuclear Reactor Operation and Simulation," (Atty. Docket No. 0707-032-013-00000), 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. 12/565,402; and

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22 November 2009

Date

Lowell L. Wood, Jr.

Lowell L. Wood, Jr.

ASSIGNMENT

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 "Nuclear Reactor Operation and Simulation," (Atty. Docket No. 0707-032-013-00000), 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. 12/565,402; and

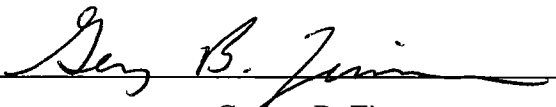
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11/16/2009

Date


George B. Zimmerman