

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>Lakshman Prasad</td> <td>06/22/2010</td> </tr> <tr> <td>Sriram Swaminarayan</td> <td>06/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Lakshman Prasad	06/22/2010	Sriram Swaminarayan	06/22/2010						
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Sriram Swaminarayan	06/22/2010												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Los Alamos National Security, LLC</td> </tr> <tr> <td>Street Address:</td> <td>Los Alamos National Laboratory</td> </tr> <tr> <td>Internal Address:</td> <td>LC/IP, MS A187</td> </tr> <tr> <td>City:</td> <td>Los Alamos</td> </tr> <tr> <td>State/Country:</td> <td>NEW MEXICO</td> </tr> <tr> <td>Postal Code:</td> <td>87545</td> </tr> </table>		Name:	Los Alamos National Security, LLC	Street Address:	Los Alamos National Laboratory	Internal Address:	LC/IP, MS A187	City:	Los Alamos	State/Country:	NEW MEXICO	Postal Code:	87545
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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>12822059</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12822059								
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CORRESPONDENCE DATA													
Fax Number:	5056654424												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Email:	shruminer@lanl.gov												
Correspondent Name:	Sharon Ruminer												
Address Line 1:	Los Alamos National Laboratory												
Address Line 2:	LC/IP, MS A187												
Address Line 4:	Los Alamos, NEW MEXICO 87545												
ATTORNEY DOCKET NUMBER:	S-116,242												
NAME OF SUBMITTER:	Ryan B. Kennedy												
Total Attachments: 2 source=116242Assignment#page1.tif source=116242Assignment#page2.tif													

CH \$40.00 12822059

PATENT

ASSIGNMENT

Rev. 06/1/06

DOE S-116.242

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Lakshman Prasad 2. Sriram Swaminarayan

hereby sells, assigns and transfers to ASSIGNEE, Los Alamos National Security, LLC, a Delaware Corporation, having its statewide administrative offices located at Los Alamos National Laboratory, LC/IP, Los Alamos, New Mexico 87545, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention titled:

IMAGE SEGMENTATION BY HIERARCHIAL AGGLOMERATION OF POLYGONS USING ECOLOGICAL STATISTICS

and which is found in

- (a) U.S. patent application executed on 6/22/10, entitled as above and listing the above-named person(s) as inventor(s)
- (b) U.S. application Serial No. _____, filed on _____.
- (c) U.S. Patent No. _____, issued _____.
- (d) U.S. provisional application filed on _____, entitled as above and listing the above-named person(s) as inventor(s)

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

PATENT

REEL: 030072 FRAME: 0360

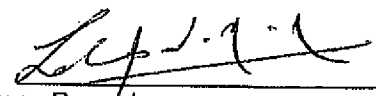
S-116,242

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, Los Alamos National Security, LLC.

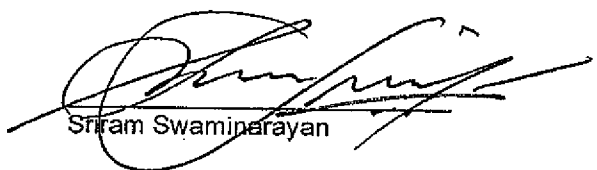
executed this

Signature of Inventor(s)

22nd day of June, 2010


Lakshman Prasad

22nd day of June, 2010


Sriram Swaminarayan