

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 70%;">Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Sankar Kumar Pal</td><td>12/28/2010</td></tr><tr><td>Saroj Kumar Meher</td><td>12/16/2010</td></tr></tbody></table>		Name	Execution Date	Sankar Kumar Pal	12/28/2010	Saroj Kumar Meher	12/16/2010
Name	Execution Date						
Sankar Kumar Pal	12/28/2010						
Saroj Kumar Meher	12/16/2010						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Indian Statistical Institute						
<b>Street Address:</b>	203 Barrackpore Trunk Road						
<b>City:</b>	Kolkata						
<b>State/Country:</b>	INDIA						
<b>Postal Code:</b>	700108						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 30%;">Property Type</th><th>Number</th></tr></thead><tbody><tr><td><b>Application Number:</b></td><td>13265325</td></tr></tbody></table>		Property Type	Number	<b>Application Number:</b>	13265325		
Property Type	Number						
<b>Application Number:</b>	13265325						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(770)436-4613						
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<b>NAME OF SUBMITTER:</b>	Carl K. Turk						
<b>Total Attachments: 4</b> source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif source=ASSIGNMENT#page4.tif							

OP \$40.00 13265325

**ASSIGNMENT OF PATENT RIGHTS**

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Sankar Kumar PAL, Qrs. No: B-4 , Lake View Park, Bonhooghly, P.O: Indian Statistical Institute, Kolkata-700108, India and Saroj Kumar MEHER, Qrs. No: E-12, Lake View Park, Bonhooghly, P.O: Indian Statistical Institute, Kolkata-700108, India

(collectively,] "Assignor"),

effective as of April 16, 2010 hereby sells, assigns, transfers, and conveys unto Indian Statistical Institute, 203 Barrackpore Trunk Road, Kolkata - 700108, West Bengal, India ("Assignee"), all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "Rights"):

1. the inventions disclosed in the solution report/invention disclosure titled ROUGH WAVELET GRANULAR SPACE AND CLASSIFICATION OF MULTISPECTRAL REMOTE SENSING IMAGE and all inventions claimed and/or described in the Application (collectively, the "Invention");
2. the patent applications listed in the table below (the "Application");

Patent Application No.	Country	Application Date	Application Title
1324/KOL/2010	India	November 24, 2010	Rough Wavelet Granular Space And Classification Of Multispectral Remote Sensing Image
PCT/IN2011/00045	India	January 13, 2011	ROUGH WAVELET GRANULAR SPACE AND CLASSIFICATION OF MULTISPECTRAL REMOTE SENSING IMAGE
13/265,325	US	October 19, 2011	ROUGH WAVELET GRANULAR SPACE AND CLASSIFICATION OF MULTISPECTRAL REMOTE SENSING IMAGE

3. all rights with respect to the Invention, including all UNITED STATES patents or other governmental grants or issuances that may be granted with respect to the Invention or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Application ("Potential Patents");
4. all reissues, reexaminations, extensions, or registrations of the Potential Patents;
5. all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application, and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
6. all rights to claim priority rights deriving from the Application;
7. all causes of action and remedies related to any or all of the Application, the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
8. any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Invention, Potential Patents, and the Foreign Rights.

Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby authorizes and requests authorized representative to insert on this Assignment the filing date and Patent Application Numbers in the table above when known.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

[Signature Page(s) to Follow]

By:

em 28/12/10

Print name:

SANKAR K. PAL

ATTESTATION

The undersigned witnessed the signature of Sankar K. Pal to this document and makes the following statements:

1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.

2. Sankar K. Pal is personally known to me (or proved to me on the basis of Satisfactory evidence) and appeared before me on 28/12/10, 2010 to execute this document.

2. Sankar K. Pal subscribed to this document.

I declare under penalty of perjury under the laws of the United States of America and under penalty of the laws of any other jurisdiction before which this document may be presented, that the foregoing is true and correct.

By:

D. Bhandari

Print name:

(Name of 1<sup>st</sup> Attestor) DINABANDHU BHANDARI

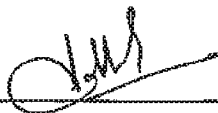
By:

C. A. MURTHY

Print name:

(Name of 2<sup>nd</sup> Attestor) C. A. MURTHY

By:



Print name: Saroj Kumar MEHER

**ATTESTATION**

The undersigned witnessed the signature of Saroj Kumar MEHER to this document and makes the following statements:

1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.

2. Saroj Kumar MEHER is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on 16<sup>th</sup> Dec, 2010, to execute this document.

3. Saroj Kumar MEHER subscribed to this document.


I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that the foregoing is true and correct.

By:



Print name: B.S. DAYA SAGAR

By:



Print name: SASTHI CHARAN GHOSH