PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pradeep Thalappil	12/11/2009
Panikkanvalappil Ravindranathan Sajanlal	12/11/2009

RECEIVING PARTY DATA

Name:	Indian Institute of Technology Madras
Street Address:	Chennai, Tamilnadu
City:	Chennai, Tamilnadu
State/Country:	INDIA
Postal Code:	600036

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12636370

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	091619-0571
NAME OF SUBMITTER:	Jennifer L. Robins for James F. Ewing

Total Attachments: 4

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PATENT REEL: 026503 FRAME: 0800

501576811

Docket No.: . 091859-0382217

ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Pradeep THALAPPIL, Department of Chemistry and Sophisticated Analytical Instrument Facility, Indian Institute of Technology Madras, Chennai 600036, Tamilnadu, India and Panikkanvalappil Ravindranathan SAJANLAL, Department of Chemistry and Sophisticated Analytical Instrument Facility, Indian Institute of Technology Madras, Chennai 600036, Tamilnadu, India ([collectively,] "Assignor"),

effective as of <u>March</u>, 25, 2009 hereby sells, assigns, transfers, and conveys unto <u>Indian Institute of Technology Madras</u>, <u>Chennai 600036</u>, <u>Tamilnadu</u>, <u>India</u> ("**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 <u>MULTIELEMENT AND MULTIPROPERTY TAGGING</u> 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.		Filing Date	Title
1967/CHE/2009	INDIA	August 18, 2009	Multielement And Multiproperty Tagging
12/636,370	US	12/11/2009	Multielement and Multiproperty
			Tagging
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- 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

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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 legal representative Pillsbury Winthrop Shaw Pittman LLP, 1650 Tysons Boulevard, 14th Floor, McLean, VA 22102-4859, USA 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]

Docket No.: 091859-0382217

Ву:	<u></u>
Print name:	Pradeen THALAPPII.

ATTESTATION

The undersigned witnessed the signature of <u>Pradeep THALAPPIL</u> 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. <u>Pradeep THALAPPIL</u> is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on <u>Dec. \(\)</u>, 2009, to execute this document.
 - 3. <u>Pradeep THALAPPIL</u> subscribed to this document.

I declare under penalty of perju	ry under the laws of the United States of America, and
under penalty of the laws of any other jurisdicti	on before which this document may be presented, tha
the foregoing is true and correct.	

By:	
Print name:	[Name of 1st Attestor] E.S. SHIBU
Ву:	Company.
Print name:	[Name of 2 nd Attestor] T. S. SREEPRASAD

Docket No.: 091859-0382217

By:

Panikkanvalappil Ravindranathan SAJANLAL

ATTESTATION

The undersigned witnessed the signature of Panikkanvalappil Ravindranathan SAJANLAL to this document and makes the following statements:

- I am over the age of 18 and competent to testify as to the facts in this Attestation 1. block if called upon to do so.
- Panikkanvalappil Ravindranathan SAJANLAL is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on Dec. 11, 2009 to execute this document.
 - 3. Panikkanvalappil Ravindranathan SAJANLAL 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: [Name of 1st Attestor] E.S. SHIBU

By:

RECORDED: 06/22/2011

[Name of 2nd Attestor] $\Im \cdot S$

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