502427799 07/22/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gopalan Jagadeesh	06/05/2009

RECEIVING PARTY DATA

Name:	Indian Institute of Science	
Street Address:	The Registrar	
City:	Bangalore	
State/Country:	INDIA	
Postal Code:	560 012	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13560086

CORRESPONDENCE DATA

Fax Number: 2026725399

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

Phone: 2026725300

Email: cepping@foley.com, ipdocketing@foley.com

Correspondent Name: James F. Ewing
Address Line 1: Foley & Lardner LLP
Address Line 2: 3000 K Street N.W., Suite 600

Address Line 4: Washington, DISTRICT OF COLUMBIA 20007-5109

ATTORNEY DOCKET NUMBER:	091619-0823
NAME OF SUBMITTER:	James F. Ewing, US Reg. No. 52,875
Signature:	/James F. Ewing/
Date:	07/22/2013

Total Attachments: 3

source=091619_0823_ParentAssignment#page1.tif source=091619_0823_ParentAssignment#page2.tif source=091619_0823_ParentAssignment#page3.tif OP \$40,00 13!

PATENT REEL: 030845 FRAME: 0847

Case No.: 08-1705

QUITCLAIM ASSIGNMENT OF PATENT RIGHTS

hereby sell, assign, and transfer to Indian Institute of Science, Bangalore – 560 012, Karnataka, India ("Assignee"), the full extent of their right, title, and interest in and without limitation to any and all of the following (collectively, the "Rights"):

- 1. Indian National Patent Application No. <u>256/CHE/2009</u>, filed on <u>February 5</u>, <u>2009</u>, entitled ("Apparatus and Method for Genetically Transforming Cells")
- 2. All inventions claimed or described in the Application (collectively, "the Inventions");
- 3. All rights with respect to the Inventions, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the Inventions or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Application ("Potential Patents") ") including, without limitation,
 - U.S. Patent Application No. filed on, entitled ("the US Application");
- 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 Inventions, the Application, or 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. The right to claim priority rights deriving from the Application;
- 7. All causes of action and remedies related to any or all of the Application, the Inventions, and Potential Patents, or 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 Inventions, Potential Patents, or Foreign Rights.

Assignors will not sign any writing 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. Assignors request the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental

Case No.: 08-1705

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.

Assignors hereby authorize and request legal representative McDonnell Boehnen Hulbert & Berghoff LLP, 300 South Wacker Drive, Suite 3200, Chicago, Illinois 60606, to insert on this Assignment the filing date and Application Number of the US Application 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 Assignors, their successors, legal representatives and assigns.

By:

Gopalan Jagadeesh

ATTESTATION

The undersigned witnessed the signature of <u>Gopalan Jagadeesh</u> to this document and makes the following statements:

- 1. Gopalan Jagadeesh is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on June 105, 2009, to execute this document.
 - 2. Gopalan Jagadeesh subscribed to this document.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

By: Afficeras.

Print Name: K-P.J-REDDY. [witness name]

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Print Name: S. SAPAVANANI

{witness name}

Case No.: 08-1705

ACCEPTANCE BY ASSIGNEE

In connection with an assignment in any jurisdiction in which an acceptance by ASSIGNEE is required. I hereby accept this assignment on behalf of Indian Institute of Science. 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 (check all that apply):

I am an officer of the above-identified ASSIGNEE,

I have signed this document on behalf of ASSIGNEE with the full authority of its board of directors,

and that all the foregoing is true and correct.

Dated: June 05, 2009

By:

Name:

REGISTRAR

INDIAN INSTITUTE OF SCIENCE Title: BANGALORE - 560 012.

3

PATENT REEL: 030845 FRAME: 0850