### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Mahesh Kumar	03/16/2010
Srikanthan Sridharan	03/16/2010
Jaganath Krishnan	03/16/2010

#### **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12725053	

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ATTORNEY DOCKET NUMBER:	09-1108
NAME OF SUBMITTER:	Atanu Das

**Total Attachments: 5** 

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> PATENT REEL: 024088 FRAME: 0511

Docket No.: 09-1108

#### **ASSIGNMENT OF PATENT RIGHTS**

For valuable consideration, the receipt and sufficiency of which is hereby acknowledge Mahesh KUMAR, ESB 349 A, IIT Madras, Chennai-600036, Tamilnadu, India, Srikanthan SRIDHARAN, ESB 349, IIT Madras, Chennai-600036, Tamilnadu, India and Jaganath KRISHNAN, ESB 349, IIT Madras, Chennai-600036, Tamilnadu, India ([collectively,]"Assignor"),

effective as of October 15, 2009 hereby sells, assigns, transfers, and conveys unto Indian Institute of Technology Madras, Chennai-600036, Tamilnadu, 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 <u>DC CAPACITOR</u> <u>BALANCING</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.	Country	Filing Date	Title

- 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 legal representative McDonnell Boehnen Hulbert & Berghoff LLP, 300 South Wacker Drive, Chicago, IL 60606, United States 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. 09-1108

By: Mahesh KUMAR

## ATTESTATION

The undersigned witnessed the signature of <u>Muhesh KUMAR</u> 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 block if called upon to do so.
- 2 <u>Mahesh KUMAR</u> is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on 16:03, 2010 to execute this document.
  - Mahesh KUMAR subscribed to this document.

I declare under penalty of perjory 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 1 Alleston DR. B. Kulyan Kumar EF. Debt., 11+ Madras, Chenneil-36
By:	S.K. Shina
Print name:	<u>IName or 2" Accessor</u> DR. S. Krishna EEDopt., IT Madros, Chennai 30

Docket No. 09-1108

Bv:	S. Shilathan	
	Srikanthan SRIDHARAN	

#### ATTESTATION

The undersigned witnessed the signature of <u>Srikanthan SRIDHARAN</u> 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 block if called upon to do so.
- 2. <u>Srikanthan SRIDHARAN</u> is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on <u>16.03</u>, 2010 to execute this document.
  - Srikanthan SRIDHARAN subscribed to this document.

I declare under penalty of perjucy 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 1" Aneston DR D. Kalyan Kumov EEDept, 117 Madaas, Channoi-36	
	S <u>Karishna</u> DR. S. Kasishna <u>(Name of 2º Adosion) FE Dapt, ITT Madada</u> , Chennus 3.	Ex.

Docket No. 09-1108

By: 4:50 passall.
Print name: Jaganath KRISHNAN

#### ATTESTATION

The undersigned witnessed the signature of <u>laganath KRISHNAN</u> 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 block if called upon to do so.
- - Jaganath KRISHNAN 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 I" Affector]	DX: B: Kalyen	Karan
		EEDWH, YIT	Madres, Chemui-z.

By: S.Krishna Dr. S.Krishna Print name: [Namoof2\*Atteston] EEDebts HT Madgas, Charnas-76