502998886 09/30/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3045486

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KRISHNAKUMAR D. RAMAMOORTHY	09/30/2014

### **RECEIVING PARTY DATA**

Name:	CATERPILLAR INC.
Street Address:	100 N.E. ADAMS STREET
City:	PEORIA
State/Country:	ILLINOIS
Postal Code:	61629-9510

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14502092

### **CORRESPONDENCE DATA**

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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**Email:** regional-desk@finnegan.com

Correspondent Name: CATERPILLAR/FINNEGAN, HENDERSON, L.L.P.

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ATTORNEY DOCKET NUMBER:	08350.1442
NAME OF SUBMITTER:	WILLIAM O. TROUSDELL
SIGNATURE:	/William O. Trousdell/
DATE SIGNED:	09/30/2014

### **Total Attachments: 2**

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PATENT 502998886 REEL: 033853 FRAME: 0092

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.1442 Client Ref. No. 14-1091

#### ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

#### MULTIPHASE INDUCTION MOTOR WITH CONFIGURABLE WINDINGS

for which I/We will or have filed a patent application; and

WHEREAS, CATERPILLAR INC., a corporation of Delaware whose post office address is 100 N.E. Adams Street, Peoria, IL 61629-9510 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, and in and to the patent application for this invention and any and all patents to be issued upon this application throughout the world;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all patents which may be granted thereon, and all reissues thereof, as well as all rights to claim priority in any country or jurisdiction or patent office on the basis of this application, and all applications for patents which may hereafter be filed for this invention in any country or jurisdiction or patent office and all patents which may be granted on this invention in any country or jurisdiction or patent office, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any country or jurisdiction or patent office whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country or jurisdiction or patent office, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

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1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Krishnakumar D. RAMAMOORTHY	DR. Kory bakunak	09/30/2014
ADDRESS 1512 W CANOLETTEE DRAVE AT	7 207	CITIZENSHIP (MOLA
PEORU 1 L 61614		

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.1442 Client Ref. No 14-1091

1. WITNESS NAME Nipul Patel	WITHESS SIGNATURE	09/30/14
ADDRESS 1524 Jalens Way	Nashington IL-61571	CITIZENSHIP
· ·	₩	
2 WINESE NAME J Gholsul	. Japanese sieuri ins	DATE 39/30/2014
	WITNESS SIGNATURE //	DATE /