503690572 02/12/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT3737210

CONVEYING PARTY DATA

NATURE OF CONVEYANCE:

Name	Execution Date
GITI KARIMI-MOGHADDAM	02/10/2016
DANIEL KEARNEY	02/10/2016
QIMIN DONG	02/10/2016
GALEN BURDESHAW	02/10/2016

ASSIGNMENT

RECEIVING PARTY DATA

Name:	ABB TECHNOLOGY LTD.
Street Address:	AFFOLTERNSTRASSE 44
City:	ZURICH
State/Country:	SWITZERLAND
Postal Code:	CH-8050

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15041557

CORRESPONDENCE DATA

Fax Number: (317)713-3699

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.

Phone: 317-713-3500

Email: taft-ip-docket@taftlaw.com

Correspondent Name: MATTHEW D. FAIR

Address Line 1: TAFT STETTINIUS & HOLLISTER LLP
Address Line 2: ONE INDIANA SQUARE, SUITE 3500

Address Line 4: INDIANA 46004

Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	ABBI-126
NAME OF SUBMITTER:	ANGELINA J. SHAW
SIGNATURE:	/Angelina J. Shaw/
DATE SIGNED:	02/12/2016

Total Attachments: 6

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PATENT 503690572 REEL: 037724 FRAME: 0781

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PATENT REEL: 037724 FRAME: 0782 **ASSIGNMENT**

WHEREAS, Giti Karimi-Moghaddam of 1601 Salen Village Drive, Apex, NC

27502; Daniel Kearney of Freischutzgasse 14, 8004, Zurich, Switzerland; Qimin Dong

of 2 Pepperbush Court, Greer, SC 29650; and Galen Burdeshaw of 404 Carriage Hill

Road, Simpsonville, SC 29681, hereinafter referred to as Assignors, have made one or

more new and useful inventions in PRESSURE PLATE WITH PHASE CHANGE

MATERIAL for which Assignors have made or will make application for Letters Patent of

the United States (hereinafter the "Application"); and

WHEREAS, ABB Technology Ltd., hereinafter referred to as Assignee, a

corporation of Switzerland, having a principal place of business at Affolternstrasse 44,

Zurich, Switzerland CH-8050, desires to acquire all of the entire right, title and interest

in, to and under the one or more inventions disclosed, described and claimed or

intended so to be in the Application, and in, to and under the Application, and in, to and

under any and all Letters Patent, United States and foreign, which may be obtained

therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in

consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient

considerations to Assignors in hand paid, the receipt of which is hereby acknowledged,

Assignors have sold, assigned and transferred, and by these presents does sell, assign

and transfer unto Assignee, all of the entire right, title, and interest in, to and under the

one or more inventions disclosed, described and claimed or intended so to be in the

Application entitled PRESSURE PLATE WITH PHASE CHANGE MATERIAL and any

and all other applications thereon and arising therefrom, including any and all

ASSIGNMENT ABBI-126/US-15122-OAK Page 1 of 6 15323066_1 applications claiming the benefit thereof, and any and all divisions, continuations, and continuations-in-part thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors hereby authorize Assignee, its counsel, or its agents to fill-in some or all of the following list of information items (a) through (c) at the discretion of the Assignee, its counsel, or its agents:

- (a) Patent Office Number of the Application: 15/041,557
- (b) Filing Date of the Application: February 11, 2016
- (c) Execution Date of the Application: Foliary 10, 2016

Assignors hereby authorizes and requests the Honorable Assistant Secretary and Commissioner for Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this 10 day of February, 2016.
Giti Karimi-Moghaddam
STATE OF North Carolina):SS COUNTY OF Wake
Before me, a Notary Public, in and for said County and State, personally appeared Giti Karimi-Moghaddam, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.
WITNESS my hand and Notarial Seal this 10 day of February, 2016.
Printed: Linda H. White
My Commission Expires:
11/15/20

ASSIGNMENT ABBI-128/US-15122-OAK Page 3 of 6 Unexecuted Assignment ABBI-126.DOCX

WITNESS Assignor's hand this <u>is</u>	<u>h</u> day of <u>Telorius y</u> , 2016.
Witness Jonat Bushing	Daniel Kearney
Witness	ABB Technology Ltd.
	Name
	Title

校 8 数

ASSIGNMENT ABBI-126/US-15122-OAK Page 4 of 6 Unexecuted Assignment ABBI-126.DOCX

> PATENT REEL: 037724 FRAME: 0786

WITNESS Assignor's hand this	day of	Гев	2016.
	Qimin Do	nin Dorg	
STATE OF South Carding SSS COUNTY OF Deenville			
Before me, a Notary Public, in and for sappeared Qimin Dong, who, being first duly svexecution of the foregoing "Assignment" as his	vorn upon l voluntary	nis oath, acknowledg act and deed.	ged the
WITNESS my hand and Notarial Seal to, 2016.	nis <u>10</u>	day of <u>Jelyt</u> e	uy
		vsi Law	
	Notary Pi		
	Printed: _	LISA LAW	·····
	Resident	of County Anda	uso-
My Commission Expires:			

ASSIGNMENT ABBI-126/US-15122-OAK Page 5 of 6 Unexecuted Assignment ABBI-126.DOCX

WITNESS Assignor's hand this	
	Galen-Burdeshaw
STATE OF 5C):SS	
Before me, a Notary Public, in and for sa appeared Galen Burdeshaw, who, being first de the execution of the foregoing "Assignment" as	uly sworn upon his oath, acknowledged
WITNESS my hand and Notarial Seal th, 2016.	is 10th day of Actricary
	Loa Law Notary Public
	* · · · · · · · · · · · · · · · · · · ·
	Printed: Lisa Law
	Resident of County <u>As Auros</u>
My Commission Expires:	
2-4-24	

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RECORDED: 02/12/2016

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