PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4119598

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN ARAKI	10/18/2016
MOTONAO NIIZUMA	10/18/2016
SUSUMU TOKURA	10/18/2016

RECEIVING PARTY DATA

Name:	IHI CORPORATION	
Street Address:	1-1, TOYOSU 3-CHOME	
Internal Address:	кото-ки	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	135-8710	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15337036

CORRESPONDENCE DATA

Fax Number: (215)568-6499

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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ATTORNEY DOCKET NUMBER:	SHIIHI-PT050
NAME OF SUBMITTER:	DANIEL N. CALDER
SIGNATURE:	/Daniel N. Calder/
DATE SIGNED:	10/28/2016

Total Attachments: 6

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PATENT 504072931 REEL: 040163 FRAME: 0026

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PATENT REEL: 040163 FRAME: 0027

Attv.	Docket No.	SHIIHI-PT050

COMBINED DECLARATION AND ASSIGNMENT

With respect to the invention titled

FOREIGN-MATTER-REMOVING DEVICE, GROUND EQUIPMENT FOR WIRELESS POWER-SUPPLYING SYSTEM, AND WIRELESS POWER-SUPPLYING SYSTEM

the undersigned has authorized the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:

United States Application No.:______ filed on ______

I state and declare the following.

DECLARATION

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

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Attv	Docket	No	SHIIHI-PT050
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ASSIGNMENT

The undersigned hereby authorizes assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Assignee	IHI Corporation	
Assignee State or Country of Incorporation	Japan	
Assignee Address	1-1, Toyosu 3-chome, Koto-ku, Tokyo 135-8710 Japan	

Assignee is desirous of acquiring the entire right, title and interest in the invention, all applications for and all letters patent issued on the invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in the invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of the invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrants that the rights and property herein conveyed are free and clear of any encumbrance.

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Atty. Docket No. _ SHIIHI-PT050

This Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, the undersigned hereby authorizes our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

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Atty.	Docket	No.	SHIIHI-PT050

SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Name	Jun ARAKI	
Inventor's Signature	Jin araki	
Date	October 18, 2016	
Signed at	Tokyo, Japan	
	(City and Country)	
STATEM	IENT OF WITNESS (optional):	
	Ι,	
	Name of Witness	
was perso	onally present and did see	
	inventor identified above	
execute tl	his Assignment on and such Assignor is personally k	nowr
to me to l	be the person described herein.	
Witness Signature		

Atty. Docket No	SHIIHI-PT050
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SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Name	Motonao NIIZUMA
Inventor's Signature	Mutoro Wigun
Date	October 18, 2016
Signed at	Tokyo, Japan
	(City and Country)
STATEM	ENT OF WITNESS (optional):
	I,
	Name of Witness
was perso:	nally present and did see
	inventor identified above
execute tl	nis Assignment on and such Assignor is personally known date
to me to h	pe the person described herein.
Witness Signature	

Atty.	Docket No.	SHIIHI-PT050

SIGNATURE SHEET FOR **DECLARATION AND ASSIGNMENT**

Inventor's Name	Susumu TOKURA	
Inventor's Signature	Susama Tokyra	
Date	October 18, 2016	
Signed at	Tokyo, Japan	
	(City and Country)	
STATEM	IENT OF WITNESS (optional):	
	I,Name of Witness	
was perso	onally present and did seeinventor identified above	
execute th	this Assignment on and such Assignor is personal date	ly knowr
to me to b	be the person described herein.	
Witness Signature		

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RECORDED: 10/28/2016

PATENT REEL: 040163 FRAME: 0033