### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3840168

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
EISUKE SHIINA	04/13/2016
TOSHIAKI HAMANO	04/13/2016
TAKUYA SHIMOMURA	04/13/2016

#### **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:	15134686

#### **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.

using a lax number, in provided, in that is unsuccessful, it will be sent via 65

**Phone:** 215-568-6400

Email: Igivigliano@vklaw.com

Correspondent Name: VOLPE AND KOENIG, P.C.

Address Line 1: UNITED PLAZA

Address Line 2: 30 SOUTH 17TH STREET, 18TH FLOOR Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	SHIIHI-PT039
NAME OF SUBMITTER:	GERALD B. HALT, JR.
SIGNATURE:	/Gerald B. Halt, Jr./
DATE SIGNED:	04/21/2016

### **Total Attachments: 6**

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PATENT 503793521 REEL: 038341 FRAME: 0469

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PATENT REEL: 038341 FRAME: 0470 Atty. Docket No. \_ SHIIHI-PT039

#### COMBINED DECLARATION AND ASSIGNMENT

With respect to the invention titled

INSPECTION 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.		

onowing.

#### 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-PT039
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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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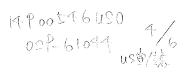
Atty. Docket No. \_\_SHIIHI-PT039

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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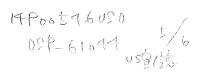
PATENT REEL: 038341 FRAME: 0473



Atty. Docket No. \_\_SHIIHI-PT039

### SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

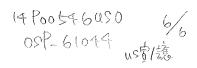
Inventor's Name	EISUKE SHIINA
Inventor's Signature	Eisuke Shiina
Date	April 13, 2016
Signed at	Tokyo, Japan
	(City and Country)
STATEM	ENT OF WITNESS (optional):
	I,Name of Witness
was person	nally present and did seeinventor identified above
execute th	nis Assignment on and such Assignor is personally known date
to me to b	be the person described herein.
Witness Signature	



Attv	Docket No.	SHIIHI-PT039	
LADUY.	TOOTED TAO.		

# SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Name	Toshiaki HAMANU	
Inventor's Signature	Toshiaki Hamano	
Date	April 13, 2016	
Signed at	Tokyo, Japan	
	(City and Country)	
STATEM	IENT OF WITNESS (optional):	
	I,	
	Name of Witness	
was perso	onally present and did see	
	inventor identified above	
execute t	his Assignment on and such Assignor is persona date	lly known
to me to	be the person described herein.	
Witness Signature		



ALLY, DUCKELING, SHIRE-PIUSS	Attv.	Docket No	SHIIHI-PT039
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# SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Name	Takuya SHIMOMURA
Inventor's Signature	Takuya Shimomura
Date	April 13, 2016
Signed at	Tokyo, Japan
	(City and Country)
STATEM	ENT OF WITNESS (optional):
	I,Name of Witness
was person	nally present and did seeinventor identified above
execute th	nis Assignment on and such Assignor is personally known date
to me to b	be the person described herein.
Witness Signature	

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**RECORDED: 04/21/2016** 

PATENT REEL: 038341 FRAME: 0476