503785684 04/15/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3832330

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
YOSHIHIRO HAMABE			10/22/2015	
SATOSHI MIYAKAWA			10/22/2015	
KENICHI MATSUYAMA			10/22/2015	
RECEIVING PARTY DA				
Name:	KABUSHIKI KAISHA SAGINOMIYA SEISAKUSHO			
Street Address:	55-5 WAKAMIYA 2-CHOME			
Internal Address:	NAKANO-KU			
City:	ТОКҮО			
State/Country:	JAPAN			
Postal Code:	165-89	165-8907		
PROPERTY NUMBERS Total: 1 Property Type		Number		
Application Number:		29542033		
	·		-	
		(703)638-1080		
) the e-mail address first; if that is un I; if that is unsuccessful, it will be ser		
		7036380500		
Email: mail		mail@baconthomas.com	-	
•		JUAN CARLOS A. MARQUEZ		
		625 SLATERS LANE		
Address Line 2: Address Line 4:		4TH FLOOR ALEXANDRIA, VIRGINIA 22314		
ATTORNEY DOCKET NUMBER:		TAKI-0014		
NAME OF SUBMITTER:		JUAN CARLOS A. MARQUEZ		
SIGNATURE:		/juan.carlos.a.marquez/		
DATE SIGNED:		04/15/2016		
Total Attachments: 4				
source=TAKI-14-Assignm				
ource=TAKI-14-Assignm	ieni#page	z∠.ui	ΡΔΤΕΝΤ	

source=TAKI-14-Assignment#page3.tif source=TAKI-14-Assignment#page4.tif

ASSIGNMENT

WHEREAS, I/We, whose names and post office addresses appear below hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in ______

(hereinafter referred to as THE INVENTION) which I/We made, contributed to the making and/or authorized the making of an application for the above-noted subject matter which is claimed and for which a patent is sought on the invention (design, if applicable) and I/We believe that I/We are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a United States Letters Patent is sought on the invention (design, if applicable);

WHEREAS, an application for United States Letters Patent or for priority under International Convention for the above-noted subject matter is being filed concurrently herewith, or was filed on ______, under Application Number ______

WHEREAS, <u>Kabushiki Kaisha Saginomiya Seisakusho</u>, whose post office address is <u>55-5</u>. <u>Wakamiya 2-</u> <u>chome</u>. <u>Nakano-ku</u>. <u>Tokyo 165-8907</u> Japan (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, ASSIGNOR, by these presents do sell, assign and transfer until said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

ALSO, ASSIGNOR here by agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behalf; and for the use and behalf of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

PATENT REEL: 038293 FRAME: 0140

Assignment Assignor Signatures Page 2

ASSIGNOR hereby declares that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine; or imprisonment; or both, onder Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME: Yoshihiro HAMABE

ro Hanabe Signature

October 22, 2015 Date

ADDRESS: c/o Kabushiki Kaisha Saginomiya Seisakusho,

Sayama Jigyosho, 535 Sasai, Sayama-shi,

Saitama, 350-1395 Japan

NAME: Satoshi MIYAKAWA

ADDRESS: c/o Kabushiki Kaisha Saginomiya Seisakusho, Tokorozawa Jigyosho, 1311, Aobadai, Tokorozawa, Saitama 359-1105 Japan

NAME: Kenichi MATSUYAMA

ADDRESS: c/o Kabushiki Kaisha Saginomiya Selsakusho,

Tokorozawa Jigyosho, 1311, Aobadai,

Tokorozawa, Saitama 359-1105 Japan

Signature

Date

Signature

Date

Assignment Assignor Signatures Page 2

ASSIGNOR hereby declares that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with — the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME: Yoshibiro HAMABE

Signature	
Date	······································

ADDRESS: c/o Kabushiki Kaisha Saginomiya Seisakusho, Sayama Jigyosho, 535 Sasai, Sayama-shi, Saitama, 350-1395 Japan

NAME: Satoshi MIYAKAWA

Signature

October 22 2015Date

Signature Date

ADDRESS: c/o Kabushiki Kaisba Saginomiya Seisakusho, Tokorozawa Jigyosho, 1311, Aobadai, Tokorozawa, Saltama 359-1105 Japan

NAME: Kenichi MATSUYAMA

ADDRESS: c/o Kabushiki Kaisha Saginomiya Seisakusho,

Tokorozawa Jigyosho, 1311, Aobadai,

Tokorozawa, Saitama 359-1105 Japan

Assignment Assignor Signatures Page 2

ASSIGNOR hereby declares that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME: Yoshihiro HAMABE

Signature

Date

Signature Date

ADDRESS: c/o Kabushiki Kaisha Saginomiya Seisakusho,

Sayama Jigyosho, 535 Sasai, Sayama-shi,

Saitama, 350-1395 Japan

NAME: Satoshi MIYAKAWA

ADDRESS: c/o Kabushiki Kaisha Saginomiya Seisakusho,

Tokorozawa Jigyosho, 1311, Aobadai,

Tokorozawa, Saitama 359-1105 Japan

NAME: Kenichi MATSUYAMA

ADDRESS: c/o Kabushiki Kaisha Saginomiya Seisakusho,

Tokorozawa Jigyosho, 1311, Aobadai,

Tokorozawa, Saitama 359-1105 Japan

Konichi Matsuzzama

Signature October 22, 2015 Date

PATENT REEL: 038293 FRAME: 0143

RECORDED: 04/15/2016