PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5016379

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
TOMOHIRO KANBE	06/14/2018	
NAOYA OKAZAKI	06/14/2018	

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16013673		

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ATTORNEY DOCKET NUMBER:	04492.0200FPC1
NAME OF SUBMITTER:	MARK L. GLEASON
SIGNATURE:	/Mark L. Gleason/
DATE SIGNED:	06/20/2018

Total Attachments: 1

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PATENT REEL: 046149 FRAME: 0252 504969633

ASSIGNMENT

		(1)	Tomohiro KAN	IBE	(5)		
(1-8) Insert Name(s) of Inventor(s)	Insert	(2)	Naoya OKAZA	<u>KI</u>	(6)		
		(3)			(7)		
		(4)					
			In considera	illon of the sum of one	e dollar (\$1.00) and	other good and valuable considera ad hereby does assign, transfer and	tions paid to each
(9)	Insert Name of Assignee	(9)	BROTHER KO	GYO KABUSHIKI	KAISHA		
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-	cho, Mizuho-ku, Nag	oya, Aichi, 467-85	61, Japan	
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional non-provisional, divisional, continuation, substitute, and relssue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as				
(11) Insert Identification of Invention		(11)	SYSTEM FOR CONSUMING CONSUMABLE MATERIAL STORED IN CARTRIDGE				
	such as Title, Case Number, or Foreign Application Numbe		(Attorney Docke	et No.)
	•		for which the und			tion for patent in the United States o	
(12)	Insert Date of Signing of Application	(12)	on	June 14,	, 2018		<u> </u>
(13)	Alternative	(13)	U.S. application	Serial Number	16/013,	573	
()	Identification for filed applications	` '	filed	June 20), 2018		
application patents a polication Assigned claims or reexamine States regist to cherewith	ons for the invention, as the Assignees may 2) The undersigned on or continuation or a in every way possible 3) The undersigned or provisions of the interest of a value of a va	and and agree divising e in old agreemation in agre	ny patent(s) issuing necessary. (s) to execute all on thereof, or anotaining evidence e(s) to execute a great convention for e(s) to perform the States patent to youthorize(s) and convention assigned, arerein assigned, are	g thereon, and also to papers necessary in y patent or reissue a and going forward with a papers and docum reprotection of Industrial affirmative acts who the Assignee. In the company of the the has of the has	execute separate acconnection with an pplication based to a such interference ents and perform a laid Property or similable may be necessatissioner of Pater of the entire interest have) not executed.	ny act which may be necessary in	n applications and ed concerning any coperate with the in connection with irm by reissue or ents of the United as (they have) full ements in conflict urther identification
	<u>.</u>			rsigned on the date(s	, .,		
Date	June 1	4,	2018	Name of Inventor	Tomohiro	Konbe	_ (SEAL)
Date	<u>June</u> ,	14	,2018	Name of Inventor	Naoya OKAZAKI	Honbe Okajralei	_ (SEAL)
Date			·				_ (SEAL)
Date	-			Name of Inventor		· .	_ (SEAL)
Date				Name of Inventor			_ (SEAL)

_____ Name of Inventor ___

PATENT REEL: 046149 FRAME: 0253

_____ (SEAL)

RECORDED: 06/20/2018