## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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MASAYUKI TAKATA	03/17/2017
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number			
Application Number:	15886951			

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ATTORNEY DOCKET NUMBER:	04484.0099FPC1
NAME OF SUBMITTER:	MARK L. GLEASON
SIGNATURE:	/Mark L. Gleason/
DATE SIGNED:	02/02/2018

**Total Attachments: 1** 

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PATENT 504759920 REEL: 044812 FRAME: 0317

# **ASSIGNMENT**

		(1)	Kelta SUGIURA		(5)		
(1-8) Insert Name(s) of Inventor(s)	(2)	Masayuki TAKA	ГА				
	(3)	Hideki HAYASHI	<u>'</u>	(7)			
		(4)		•			
	•		în consideratio	n of the sum of one	dollar (\$1.00) and	l other good and valuable c salgn, and hereby does ass	onelderations paid to Ign, iransfer and set
(B)	Insert Name of Assignee	(9)	BROTHER KOG	YO KABUSHIKI I	KAISHA		
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichl-ken, 467-8561 Japan				
,	· .		as defined in 35 U	).S.C. §100, in the evisional, divisional.	invention, and in continuation, subs	itle and interest for the Unit all applications for patent i titute, and releaue applicati s that may be granted on the	nciuding any and ali on(s), and ali Lettera
(11) Insert Identification of Invention such as Title, Case Number, or Foreigr Application Numbe		(11)	LIQUID EJECTION	ON HEAD		, , , , , , , , , , , , , , , , , , ,	
		ι .	(Attorney Docket N	No.			`
			for which the under	signed has (have) e	xecuted an applica	tion for patent in the United	States of America
<b>(12)</b> <sub>,</sub>	Insert Date of Signing of Application	(12)	on Mar-	17,2017	Mar. 17	2017	
(13)	Alternative Identification for filed applications	(13)	.U.S. application Se	orlal Number	15/886,951		
any app Assigns claims of reexam States if full right herewith	olication or continuation of in every way possible 3) The undersigned or provisions of the interest of a value of the undersigned in the undersigned to convey the entire interest of a value of the undersigned to convey the entire interest.	l agreen or di le in o le in o le agreen ematica i agreen id Uni l herei olicatio nteree d here	e(s) to execute all paydision inereof, or any btaining evidence an else) to execute all paydis or execute all paydis of the else) to perform all a ted States patent to toy authorize(s) and reall Assit herein assigned, an else or matter the fire	pers necessary in patent or relssue a d going forward with apers and document rotection of industrial films the Assignee. Equest(s) the Committee as Assignee and that he has (they must be for the formal of the formal street when the formal street with	pplication based the such interference, its and perform any all Property or aimlich may be necessing the entire interest fave) not executed Gould P.C. the interest of the entire interest and properties.	y act which may be necess	to cooperate with the ary in connection will confirm by release of Palents of the United at he has (they have agreements in conflict signment any further
tácoras	in witness whereof		uted by the undersi	aned on the detect	opposite the un	dersigned name(s),	
Date				- Name of Inventor	Kerta Su	gînvo-	(SEAL)
Date			2017	Name of Inventor	Idide ki	Stagrashi	(SEAL)
Dat	h6		017	Name of Inventor	Masagul	li Fakata	(SEAL)
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Date	•	****	•	Name of Inventor			(SEAL)
Dat	<b>a</b>			Name of Inventor			(SEAL)

PATENT REEL: 044812 FRAME: 0318

**RECORDED: 02/02/2018**