501815238 02/09/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shohei KOIDE	02/01/2012
Hiromitsu MIZUTANI	02/01/2012
Hirofumi KONDO	02/01/2012
Hiroto SUGAHARA	02/01/2012

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13369659

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NAME OF SUBMITTER: Eugene LeDonne

Total Attachments: 1 source=01050962#page1.tif

PATENT REEL: 027679 FRAME: 0247 P \$40.00 133696

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ASSIGNMENT

		(1)	Shohei KOIDE	(5)	
(1-8) Insert Name(s) of Inventor(s)		(2)	Hiromitsu MIZUTANI	(6)	***************************************
	* *	(3)	Hirofumi KONDO	(7)	
		(4)	Hiroto SUGAHARA	(8)	***************************************
	i.		In consideration of the sum of or each of the undersigned, the under over to	ne dollar (\$1.00) and other good and valuable signed agree(s) to assign, and hereby does a	considerations paid to assign, transfer and set
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KAB	USHIKI KAISHA	
(10)	Insert Address of Assignee	(10)		no-ku, Nagoya-shi, Aichi-ken 467-8	581 JAPAN
(11) insert			(hereinafter designated as the Assig as defined in 35 U.S.C. §100, in the provisional, non-provisional, division	nee) the entire right, title and interest for the Us he invention, and in all applications for paten al, continuation, substitute, and reissue applic xamination certificates that may be granted on the	nited States of America I including any and all
()	Identification of Invention	(11)	LIQUID DROPLET DISCHARG	SE APPARATUS, PIEZOELECTRIC ACT	UATOR, AND
4	such as Title, Case Number, or Foreign		METHOD FOR PRODUCING L	IQUID DROPLET DISCHARGE APPARA	rus
	Application Number	r	(Attorney Docket No.		
(12)	Insert Date of Signing of Application	(12)	on Feb 1, 2017	executed an application for patent in the United	States of America
(13)	Alternative Identification for filed applications	(13)	U.S. application Serial Number		
application applic	paper and patents as the axis and patents as the cation or continuation mee in every way possion. The undersigned a provisions of the Inter at the cation a grant of a valid The undersigned facts resulting from sates resulting from so full right to convey its in conflict herewith.	Assignment	in any paternits) issuing thereon, in press may deem necessary. s) to execute all papers necessary in ision thereof, or any patent or reissue to obtaining evidence and going forwards) to execute all papers and documer all Convention for Protection of Indust (s) to perform all affirmative acts while distances patent to the Assignee. y authorize(s) and request(s) the Cololication(s) to the said Assignee, as a centire interest herein assigned, and	its and nerform any got which may be named	declared concerning and to cooperate with any in connection with confirm by reissue or others. Patents of the renants that he has all not execute, any
			ed by the undersigned on the date(s) opposite the undersigned name(s).	
Date				Shoher Koide	
Date	~			Hirofumi Kondo	
Date	Feb. 1, 2			Hiromitsu. Mizotavi	(SEAL)
Date	Feb. 1,	<u>20</u>	Name of Inventor	Miroto Nyahara	(SEAL)
Date	***************************************		Name of Inventor		(SEAL)
Date	www		Name of Inventor		(SEAL)
Date	·····		Name of Inventor		(SEAL)

PATENT REEL: 027679 FRAME: 0248

Name of inventor (SEAL)

RECORDED: 02/09/2012