PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
Name Execution Date							
Hiroto SUGAHARA				01/18/2012			
Hirofumi KONDO				01/19/2012			
Shohei KOIDE				01/19/2012			
Hiromitsu Mizutani				01/19/2012			
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PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 13358		Number Number 954 0					
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ATTORNEY DOCKET NUMBER:			135414-2209				
NAME OF SUBMITTER:			Eugene LeDonne				
Total Attachments: 1 source=01043360#page1.tif							

2011-02233 US/57CG1A

ASSIGNMENT

		(1)	Hiroto SUGAHARA (5)					
(1-8)	insert Name(s) of inventor(s)	(2)	Hirofumi KONDO (6)					
		(3)	Shohei KOIDE (7)					
		(4)	Hiromitsu MIZUTANI (8)					
			In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and sover to	to et				
(9)	Assignee		BROTHER KOGYO KABUSHIKI KAISHA					
(10)	Insert Address of Assignee	(10)	15-1, Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561 JAPAN					
(11)	Insert		hereinafter designated as the Assignee) the entire right, title and interest for the United States of Americ as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and a provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Lette Patent, extensions, reissues and reexamination certificates that may be granted on the invention known a	ali re				
	Identification of Invention such as Title, Case	(11)	LIQUID DROPLET JETTING APPARATUS					
	Number, or Foreign Application Number		(Attorney Docket No.	~)				
			or which the undersigned has (have) executed an application for patent in the United States of America	~ .				
(12)	Insert Date of Signing of Application	(12)	Jan. 18, 2012 Jan. 19, 2012	æ).				
	Alternative Identification for filed applications	(13)	J.S. application Serial Number					
			filed	•				
	4) 77			-				

 The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of FROMMER LAWRENCE & HAUG LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s)

Date	Jan. 18, 2012	Name of Inventor Minoto Nyat	arce (SEAL)
Date	Jan. 19, 2012	Name of Inventor <u>Hiro</u> Funt Ko.	
Date	Jan. 19, 2012	Name of inventor <u>Shehei</u> Ko:	de (SEAL)
Date	Jan. 19. 2012	Name of Inventor	SEAL)
Date		Name of Inventor	
Date		Name of Inventor	
Date		Name of inventor	(SEAL)
Date		Name of Inventor	
			PATENT

RECORDED: 01/26/2012

REEL: 027600 FRAME: 0755