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NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
	Execution Date						
Hirotsuna Miura 04/24/2007							
RECEIVING PARTY DATA							
Name:	Seiko Epson Corporation						
Street Address:	4-1, Nishi-shir	4-1, Nishi-shinjuku 2-chome					
Internal Address:	Shinjuku-ku						
City:	Токуо						
State/Country:	JAPAN						
Postal Code:	163-0811						
PROPERTY NUMBERS Total: 1							
Property Type		44700	Number				
Application Number: 117396			623				
Application Number: 11739623 CORRESPONDENCE DATA							
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Correspondent Name: R. Burns Israelsen Address Line 1: 1000 Eagle Gate Tower							
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ATTORNEY DOCKET NUMBER:			16443.81				
NAME OF SUBMITTER:			R. Burns Israelsen				
Total Attachments: 2 source=16443-81Assign#page1.tif source=16443-81Assign#page2.tif PATENT							
				FAIENI			

Assignment
For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,
Hirotsuna MIURA,
who have created a certain invention for which an application for United States Letters Patent
 executed by ME/US on even date herewith, executed by ME/US on, <u>(respectively)</u>, filed on and assigned Serial No filed as International Application No filed on
and entitled:
PATTERN FORMING METHOD, DROPLET DISCHARGING DEVICE AND CIRCUIT MODULE
Do hereby sell, assign and transfer to Seiko Epson Corporation, a corporation of Japan, having a place of business at 4-1, Nishi-shinjuku 2-chome, Shinjuku-ku, Tokyo, Japan, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;
Agree that Seiko Epson Corporation, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legel representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful caths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and

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PATENT REEL: 01<u>9205</u> FRAME: 0215

Seiko Epson Ref. No.: J0125336US01

そして、私/私達は、この書面により譲渡された権利や財産に 影響する、如何なる譲渡、授権、抵当権、ライセンス等その他 の協定も他の第三者との間で行っていないこと; 下記に署名 した私/私達によって、この書面に記載されている権利が所有 されていることを、当該譲受人、後継者、被譲渡者、及び法定 代理人に対して誓約するものである。

さらに、下記に署名した私/私達はこの譲渡書は英語の部分の 表現によってのみ解釈されることに同意する。

上記を証明するため、私/私達は下記日付で署名する。

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I/WE, the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language portions thereof.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

唯一または第一先明者名	<u> </u>	Full name of sole or first inventor Hirotsune MIURA	
三浦 弘編 差明者の署名	日付	Inventor's signature	Date
			•
三部 孔 题	20074 41 280	Hindhune MIURA	Apr:1 24, 2mg
第二共同発明者(いる場合)		Full name of second joint inventor, if a	ny [,]
第二共同発明者の署名	日付	Second Inventor's signature	Date
第三共同発明者(いる場合)		Full name of third joint inventor, if any	
第三共同 発明 者の署名	日付	Third Inventor's signature	Date
第四共同発明者(いる場合)		Full name of fourth joint inventor, if an	V
第四共同発明者の署名	日付	Fourth Inventor's signature	Date
	· .		
第五共同発明者(いる場合)		Full-name of fifth joint inventor, if any	· · · · · · ·
第五共同発明者の署名	日付	Fifth Inventor's signature	Date
第大共同発明者(いる場合)		Full name of sixth joint inventor, if any	
第六共同発明者の署名	日付	Sixth Inventor's signature	Date
第七共同発明者(いる場合)		Full name of seventh joint inventor, if	eny
第七共同発明者の署名	日付	Seventh Inventor's signature	Date
第八共同発明者(いる場合)		Full name of eighth joint inventor, if ar	у
第八共同発明者の署名	日付	Eighth Inventor's signature	Date

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RECORDED: 04/24/2007

PATENT REEL: 019205 FRAME: 0216