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Form PTO-1595 REC (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Patent and Trademark Office HDP Docket No. 9319S-000440			
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REEL: 018803 FRAME: 0521

Seiko Epson Ref. No.: F007832US00

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ある発明を創出し、これについて合衆国特許出願は

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液滴吐出装置、パターン形成装置、配線形成装置、パターン形成 媒体、液滴吐出方法、パターン形成方法及び配線形成方法

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Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Takashi MASUDA, Keteuyuki MORII,

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 (respectively),
\boxtimes	filed on December 4, 2002 and assigned Serial No.
	10/310,121,
	filed as International Application No filed on

and entitled:

A DROPLET EJECTION APPARATUS, A PATTERN FORMATION APPARATUS, A WIRING FORMATION APPARATUS, A PATTERN FORMATION METHOD, A PATTERNING METHOD AND A WIRING FORMATION METHOD

Do hereby sell, assign and transfer to Selko 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 forsign 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 filled 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 Assigned 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 legal representatives, the undersigned will execute ılla continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, exacute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi Jega) proceedings; communicate to said Assignes, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignes, its successors, assigns, or legal representatives shall consider desirable for eiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assigned, its successors, assigns, or legal representatives; and

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Seiko Epson Ref. No.: F007832US00

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: 下配に署名 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 代理人に対して署約するものである。

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上記を証明するため、私/私達は下記日付で署名する。

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L/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.

唯一家たは第一発明者名		Full name of sole or first inventor	· · ·
増田 貴史		Tekashi MASUDA	. }
発明者の署名	되선	Inventor's signature	Dete
增田貴史	2003年3月20日	Takashi Masuda	March 20, 2003
第二共同発明者(いる場合) 森井 克行		Full name of second Joint inventor, if any Katsuyuki MORII	
第二共同発明者の署名	日付	Second Inventor's signature	Dete
森井克门	2003年3月20日	Katsujuki Honii 1	Yareh 20, 2003
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 any	
第四共同発明者の署名	र्द्धार	Fourth Inventor's eignature	Date
第五共同発明者 (いる場合)		Full name of fifth joint inventor, if any	
東五共同発明者の署名	日付	Fifth Inventor's signature	Date
第六共間発明者 (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
京七共同発明者 (いる場合)		Full name of seventh joint inventor, if an	A
第七共同発明者の署名	目付	Seventh Inventor's signature	Date
第八共同発明者 (いる場合)		Full name of eighth joint inventor, if any	
第八共同発明者の署名	日付	Eighth Inventor's signature	Date

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RECORDED: 04/08/2003