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COSOUGG & JAN 1 / room 5 04	4-28-2000 PR 2 4 2000
FORM PTO-1595 1-31-92 DOCKET NO. 4947-0074-2	S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks. Plea	01338528 ase record the attached original documents or copy thereof.
1. Name of conveying party(ies): Toshiaki KAKUTANI	,P
Additional name(s) of conveying party(ies) attachea? □ Yes No	Name: SEIKO EPSON CORPORATION Address: 4-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, JAPAN
3. Nature of Conveyance:	Additional name(s) & address(es) attached? □ Yes No
□ Other Execution Date: <u>September 8, 1999</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, t	he execution date of the application is:
A Patent Application No.(s) 09/339,959	B. Patent No.(s)
Additional numbers a	uttached? □ Yes ☜ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Attorneys at Law Fourth Floor 1755 Jefferson Davis Highway	7. Total fee (37 CFR 3.41):\$ 40.00 ■ Enclosed □ Authorized to be charged to deposit account
Arlington, Virginia 22202	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
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PATENT REEL: 010729 FRAME: 0688 Seiko Epson Ref. No.: F004381US/TP

譲渡証(Translation/日本語訳)

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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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Assignment

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

Toshiaki KAKUTANI,

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, (re	, (respectively).				
\boxtimes	filed on June 25, 1999 and as	ssigned Serial	No.			
	09/339,959, filed as International Application No filed or					

and entitled:

Printer-System, Method Of Printing, And Recording Medium For Implementing The Method

Do hereby sell, assign and transfer to Seiko Epson Corporation, a corporation of Japan, having a place of business at 4-1. Nishishinjuku 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 legal representatives, the undersigned will execute all continuationsin-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, 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 generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding 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 Assignee, its successors. assigns, or legal representatives; and

Seiko Epson Ref. No.: F004381US/TP

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.

唯一または第一発明者名		Full name of sole or first inventor	
角谷 繁明		Toshiaki KAKUTANI	
発明者の署名	日付	Inventor's signature	Date
面谷學、明	9/8/99	Toshigki Hakutani	9/8/99
第二共同発明者(いる場合)		Full name of second joint inventor, if any	y , ,
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 any	
			:
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	
		<u>-</u>	
第五共同発明者の署名	日付	Fifth Inventor's signature	Date
第六共同発明者(いる場合)		Full name of sixth joint inventor, if any	
		, and the control of	
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 an	NV
		Tall flame of ooverlar joint inventor, if an	y
第七共同発明者の署名	日付	Seventh Inventor's signature	Date
		<u> </u>	
第八共同発明者(いる場合)		Full name of eighth joint inventor, if any	
X1/(X(A)X(4)) A (V:04) A)		ruii name or eignus joint inventor, ii any	
第八共同発明者の署名	日付	Eighth Inventor's signature	Date
		Cigita inventor s signature	Date

Page 2 of 2

PATENT REEL: 010729 FRAME: 0690