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To The Commissioner of Patents and Trademarks: P	lease record the attached original document or copy thereof.	
1. Name of conveying party(ies): Epson Canada, Ltd., 3771 Victoria Park Avenue, Toronto, Ontario M1W 3Z5 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other	 Name and address of receiving party(ies): Name: Seiko Epson Corporation Internal Address: Street Address: 4-1 Nishishinjuku 2-Chome, Shinjuku-ku, Tokyo, Japan Additional name(s) and addresses attached? Yes No 	
Execution Date: November 22, 2004 4. Application number(s) or patent number(s):		
If this document is being filed together with a new a	pplication, the execution date of the application is:	
A. Patent Application No(s). 10/949,546	B. Patent No(s).	
Additional numbers a	I ttached? □ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Intellectual Property Department Epson Research and Development, Inc. 150 River Oaks Parkway, Suite 225 San Jose, CA 95134 Customer No. 20178	7. Total fee (37 CFR 3.41)\$40.00 Enclosed Authorized to be charged to deposit account. 8. Deposit Account Number: 19-2746	
	<u> </u>	
DO NOT USE	THIS SPACE	
9. Statement and signature:	TITIO SI ACE	
	nformation is true and correct and any copy is a true copy	
Mark P. Watson Legistration No. 31,448	Date: 12/06/04	
Total number of pages including cover sheet, attachments and document:		
	eet, attachments and document:	

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ECLP012

<u>ASSIGNMENT</u>

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Corporate

EPSON CANADA, LTD., a Canadian Corporation, having a principal place of business at 3771 Victoria Park Avenue, Toronto, Ontario M1W 3Z5 (hereafter the "Assignor"), is the owner by respective Assignment of United States Patent Application identified below (hereafter sometimes called the "Patent Application").

SEIKO EPSON CORPORATION, a corporation of Japan, having a place of business at 4-1 Nishishinjuku 2-chome, Shinjuku-ku Tokyo, Japan (hereafter the "Assignee"), desires to acquire all of the rights to the Patent Application and all inventions described and claimed therein.

THEREFORE, in consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to it, Assignor hereby sells and assigns to the Assignee the entire right, title and interest in and to the Patent Application identified below, and all inventions described and claimed therein, in any and all Letters Patent therefor, and in any and all reissues, extensions, renewals, reexaminations, divisions and continuations of such applications or Letters Patent to the full end of the term or terms for which such Letters Patent issue, such entire right, title and interest to be held and enjoyed by the abovenamed Assignee the same as they would have been held and enjoyed by the Assignor had this Assignment and sale not been made.

ERD Case No.	<u>U.S. Serial</u> <u>No</u> .	<u>U.S.Filing</u> <u>Date</u>	$\underline{ ext{Title}}$
ECLP012	10/949,546	September 24, 2004	Method Of Managing The Printing Of Characters And A Printing Device Employing Method

By its undersigned representative, the Assignor agrees

- to execute all papers necessary in connection with the Patent Application and any continuing, divisional, reissue, reexamination or corresponding application thereof and also to execute a separate Assignment in connection with such application as the Assignee may deem necessary or expedient;
- to execute all papers necessary in connection with any interference which may be declared concerning the Patent Application or any continuation, division, reissue or reexamination thereof and to cooperate with

PATENT **REEL: 015429 FRAME: 0013** ECLP012

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the Assignee in every way possible in obtaining evidence and going forward with such interference; and

to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee on the Patent Application and on any continuation, division, reissue or reexamination of the Patent Application.

The Assignor hereby covenants that it has the full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict therewith.

EPSON CANADA, LTD., a Canadian Corporation, certifies that it is the Assignee of the entire right, title and interest in the Patent Application identified above by virtue of Assignment from the inventor(s) of the Patent Application identified above. The Assignment is to be recorded in the Patent and Trademark Office as identified below.

<u>ERD</u>	<u>U.S.Serial</u>	<u>Assignment</u>
Case No.	<u>No.</u>	<u>Execution Date(s)</u>
ECLP012	10/949,546	October 8, 2004

The undersigned is empowered to sign this certificate on behalf of the Assignor.

IN WITNESS WHEREOF, executed by the Assignor's undersigned representative $d\mathbf{n}$ the date following the undersigned's name.

EPSON @

RECORDED: 12/06/2004

 $\mathbf{B}\mathbf{y}$:

Donald Saunders

Vice President and Country Manager

Corporate Assignment Customer No. 20178

PATENT REEL: 015429 FRAME: 0014