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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Kenichi TAKEDA Hirofumi NISHIWAKI Nozomi SAWADA Masaki OHTANI	Name: RICOH COMPANY, LTD.  Address: 3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN
Additional name(s) of conveying party(ies) attached?	
3. Nature of Conveyance:  ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other  Execution Date: March 4, 2004	06-23-2004  102774674  Additional name(s) and address(es) attached? □ Yes ■ No
4. Application number(s) or patent number(s):	Additional name(s) and address(es) attached:
f this document is being filed together with a new applic	eation, the execution date of the application is:
A. Patent Application No.(s) 10/804,080	B. Patent No.(s)
Additional num	nbers attached?   Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1
Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220	7. Total fee (37 CFR 3.41): \$40.00  Enclosed  Authorized to be charged to deposit account  8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
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**PATENT REEL: 015477 FRAME: 0846** 

101904,080 PRM 081 11 AP03-111

## **Assignment of Application**

Page 1 of 2

	WHEREAS, I (WE) Kenichi TAKEDA, Hirotumi NISHIWAKI, Nozomi SAWADA and Masaki OHTANI of
SERT NAMES ID RESIDENCE	c/o Ricoh Co., Ltd.3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN
DDRESS OF IE INVENTORS:	
	A CONTRACTOR OF THE CONTRACTOR
	, respectively,
SERT TITLE INVENTION:	have invented certain new and useful improvements in: PRINTER DRIVER PROGRAM AND
	PRINTER
SERT DATE IN- ENTORS SIGNED ECLARATION:	for which an application for Letters Patent was executed on Mar. 4, 2004
	(Application No. 10/804,080 , filed March 19, 2004 ), and
SERT NAME ID ADDRESS OF IMPANY OR HER ASSIGNEE	WHEREAS, RICOH COMPANY, LTD.
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome 1-chome,
	Ohta-ku,TOKYO 143-8555 JAPAN
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in 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 and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date:	Mar. 4, 2004	Kenichi Jakeda  (Signature of Inventor) Kenichi TAKEDA
Date:	Mar. 4, 2004	Hirofumo Vishiwako (Signature of Idventor) Hirofumi NISHIWAKI
Date:	Mar. 4, 2004	(Signature of Inventor) Nozomi SAWADA
Date:	Mar. 4, 2004	(Signature of Inventor) Masaki OHTANI
Date:		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW

FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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RECORDED: 06/18/2004

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