10-19-1999

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PATENT TRADEMARK AND COPYRIGHT LAW

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RECORDATION COVER SHEET - PATENT APPLICATION

: Minoru ISOBE NAME OF CONVEYING PARTY

: Oki Data Corporation NAME OF RECEIVING PARTY

ADDRESS OF RECEIVING PARTY : 11-22, Shibaura 4-chome, Minato-ku,

Tokyo 108-8551, Japan

: Assignment of U.S. patent application NATURE OF CONVEYANCE

: September 21, 1999 **CONVEYANCE EXECUTION DATE**

: To Be Assigned 09412638 PATENT APPLICATION NO.

APPLICATION FILED TOGETHER WITH THIS DOCUMENT : Yes

: September 21, 1999 APPLICATION EXECUTION DATE

CORRESPONDENCE ADDRESS : RABIN & CHAMPAGNE, P.C.

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Washington, D.C. 20006

: Mae 219 ATTORNEY REFERENCE

TOTAL NUMBER OF PATENTS

AND APPLICATIONS INVOLVED : One

: \$40.00 TOTAL FEE PAID

: [X] Enclosed METHOD OF PAYMENT

Authorized to be charged to

deposit account

In the event there is attached hereto no check, or a check for an insufficient amount, please charge the fee to our Account No. 18-0002 and notify us accordingly.

To the best of my knowledge and belief, the foregoing information is true and

correct and any attached copy is a true copy of the original document.

October 5, 1999

Date

bert H. Berdo, Jr.

(Reg. No. 38,075)

RHB:vap

Total number of pages including cover sheet, attackments and document: 2

10/15/1999 FC:581 0

PATENT

REEL: 010309 FRAME: 0903

FEE ENCLOSED: \$ 40.00 fee to out Deposit Account Please charge any futher

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS	Minoru ISOBE		
hereinafter referre	ed to collectively as the assi	gnor, has invente	ed a certain improvement
relating toAN	D PRINTER INCORPORATIN	IG THE CASSETTE	THEREIN ,
			cuted concurrently with the execution
			ates Patent and Trademark Office;
[] said applica			tes Patent and Trademark Office on given to my attorneys, Steven M.
Rabin, Thomas M			RABIN & CHAMPAGNE, P.C., 1725 K
			parentheses (Application Serial No.
) the application serial		
[] said applicati	on having been filed under	the Patent Coope	eration Treaty on
	, Serial No.)		, the United States of America being
designated. AND WHEREAS	\$		
	Corporation of 11-22,	Shibaura 4-cho	me,
			inafter referred to as the assignee, is
desirous of acqui	ring the entire right, title ar	d interest in and	to said application, including any and
			vention and any and all patents which
			ues and prolongations thereof;
NOW THIS W	ITNESSETH, that for and i	n consideration of	of One Dollar (\$1.00), and other good
and valuable con	sideration paid by said as:	signee to said as:	signor, the receipt of which is hereby
acknowledged, s	aid assignor hereby assi	gns, sells and t	ransfers to said assignee, and said
assignee's succe	ssors and assigns, the ful	l and exclusive i	right, title and interest in and to said
application, inclu	ding any and all divisions	and continuations	s thereof, and in and to said invention
and any and all patents which may be granted therefor, including any and all renewals, reissues and			
prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold,			
exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all			
			nts, powers, privileges and advantages
			g the term or terms of any and all such
patents when gra	inted, including any and a	l renewals, reissu	ues and prolongations thereof, for the
use and benefit	of said assignee, and said	assignee's succ	essors and assigns, in as ample and
beneficial a mani	ner as the said assignor m	ight or could ha	ve held and enjoyed the same, if this
assignment had not been made.			
AND said ass	signor hereby agrees to	perform, upon th	e request of said assignee, or said
assignee's succe	ssors or assigns, any and	all acts relating t	to the obtaining or to the asserting of
said patents, incl	uding any and all renewals	, reissues and pro	olongations thereof.
AND said ass	ignor authorizes and requ	ests the Commis	ssioner of Patents and Trademarks to
			ivisions and continuations thereof,
• •	and said assignee's succe	_	
EX	(ECUTED, this $21\mathrm{st}$ day of	Septembe	<u>er</u> , 1999.
WITNESSES:		ASSIGNOR:	
Signature: (//	sashi Tenhagashi	Signature:	MINORU ISOBE
Name: His	sashi TSUKAGOSHI		Minoru ISOBE
· · · · · · · · · · · · · · · · · · ·	i Data Corporation		
11-22 Shiha	ura 4-chome.		
Minato-ku, T	iura 4-chome, 'okyo 108-8551 Japan		
Signature:		Signature: _	
Name:		Name	

PATENT
RECORDED: 10/05/1999 REEL: 010309 FRAME: 0904