11-02-2004 102872508

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Attorney Docket No.

120647

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1.	A.	Name of conveying party: Shigcharu KATAYAMA	2.	A.	Name and address of receiving party: BROTHER INDUSTRIES, LTD. 15-1, NAESHIRO-CHO, MIZUHO-KU, NAGOYA-SHI, AICHI-KEN 467-8561, JAPAN 15-10 15-					
	B.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			25					
3.	A.	Nature of conveyance:		В.	Additional name(s) & address(es) attached? ☐ Yes ☑ No					
	\boxtimes	Assignment								
		Security Agreement			<i>'</i>					
		Other								
	В.	Execution Date: September 27, 2004								
4.	\boxtimes	☐ This document is being filed together with a new application.								
	A.	Patent Application No.(s)		В.	Patent No.(s)					
	Additional numbers attached? Yes No									
	C.	Title of Application: PRINTER								
5.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1							
	Na	me: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00							
					B. Enclosed (Check No. 160038)					
	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320				Credit any overpayment or charge any underpayment to deposit account number 15-0461.					
9.	To t	Statement and signature. 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.								
	James A. Oliff Registration No. 27,075 Thomas J. Pardini Registration No. 30,411 Total number of pages including cover sheet, attachments, and document: 2									

11/01/2004 NGETACHE 00000112 29215874 01 FC:8021 40.00 0P

ASSIGNMENT

		(1)	Shigeharu KATAYAMA	(5)					
(1-8)	Insert	(2)							
	Name(s) of Inventor(s)								
			In consideration of the sum of one	dollar (\$1.00) and other good and value gned agree(s) to assign, and hereby do	uable considerations paid to				
(9)	Insert Name of Assignee	(9)	BROTHER INDUSTRIES, LTD.						
(10)	Insert Address of Assignee	(10)	15~1 Naeshiro-cho, Mizuho-ku,	Japan					
	-		(hereinafter designated as the Assignee) the entire right, title and interest for the United States of as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including as provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and Patent, extensions, reissues and reexamination certificates that may be granted on the invention						
(11)	Insert Identification	(11)	PRINTER		197.17				
	of Invention such as Title, Case								
	Number, or Foreign Application Number		(Attorney Docket No. 1206	.7					
			for which the undersigned has (have)	executed an application for patent in the	United States of America				
(12)	Insert Date of Signing of Application	(12)	on						
(13)	Alternative	(13)	U.S. application Serial Number						
	filed applications		filed	0/27/04					
Assigne claims of reexami States refull right nerewith	lication or continuation e in every way possibl 3) The undersigned or provisions of the Inte 4) The undersigned nation a grant of a vali 5) The undersigned esulting from said app to convey the entire in 6) The undersigned lay be necessary or de	or divide in object of agree agreed Unite hereby hereby	ision thereof, or any patent or reissue a staining evidence and going forward wit (s) to execute all papers and document all Convention for Protection of Industrics) to perform all affirmative acts while distates patent to the Assignee. If a vauthorize(s) and request(s) the Comment (s) to the said Assignee, as Assignee therein assigned, and that he has (they	its and perform any act which may be i	on, and to cooperate with the necessary in connection with ain or confirm by reissue or Letters Patents of the United pants that he has (they have) e, any agreements in conflictment any further identification				
		execu	ted by the undersigned on the date(s) opposite the undersigned name(s).					
Date	Jug. 27	200	04 Name of Inventor	Shigshow Katayan	H 🕓 (SEAL)				
Date	<i></i>								
Date			Name of Inventor		(SEAL)				
Date			Name of Inventor		(SEAL)				
Date			Name of Inventor		(SEAL)				
Date			Name of Inventor		(SEAL)				
Date			Name of Inventor		(SEAL)				
Date			Name of inventor		(SEAL)				

RECORDED: 10/27/2004

PATENT REEL: 015934 FRAME: 0093