Mail Stop:

03/17/2004 01 FC:8021 **Assignment Recordation Services** Director of the U.S. Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 102698352

					Attorney Docket No. 11907/							
3 · // O Please record the attached original document or copy thereof.												
1.	A.	Name of conveying party: Akiko NIIMI	2.	Α.	Name and address of receiving party: BROTHER KOGYO KABUSHIKI KAISHA 15-1 NAESHIRO-CHO, MIZUHO-KU, NAGOYA-SHI, AICHI-KEN 467-8561 JAPAN							
	B.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No										
3.	Α.	Nature of conveyance:		B.	Additional name(s) & address(es) attached? ☐ Yes ☐ No							
	\boxtimes	Assignment										
		Security Agreement										
		Other										
	B.	Execution Date: March 1, 2004										
4.	A.	A. If this document is being filed together with a new application, the execution date of the application is: March 1, 2004										
	В.	Patent Application No.(s) 10797/86		C.	Patent No.(s)							
	l Additional numbers attached? ☐ Yes ☒ No											
5.	Name and address of party to whom correspondence concerning 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. <u>152039</u>)									
	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.	2). 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											
C00P6		0000121 10797184	nclud	ing co	ver sheet, attachments, and document: 2							

PATENT

REEL: 015080 FRAME: 0512

ASSIGNMENT

		(1)	Akiko NIIMI		(5)		
		(2)			(6)		
(1-8)	Insert Name(s) of	(3)		····	(7)		and
	Inventor(s)	(4)					
		othe sign assi	r good and	valuable co	nsideration	of one dolla s paid to each o assign, and	of the under-
(9)	Insert Name of Assignee	(9)	BROTHER	KOGYO KA	BUSHIKI KA	ISHA	
(10)	Insert Address of Assignee		15-1 Naeshi	ro-cho, Mizul	no-ku. Nagova	-shi, Aichi-ken 4	67·8561 Japan
		(her and U.S. incl reis reex know	einafter de interest for C. §100, in uding any a sues, and amination on as	esignated as or the Unit the invent and all divi all Lette certificate	e the Assign ed States of ion, and in sions, cont rs Patent, s that may	dee) the entire of America as all application inuations, sub extensions, be granted on	e right, title defined in 35 ons for patent stitutes, and reissues and the invention
(11)	Insert Identifi- cation, such as					STEM AND PRINT	ING METHOD
	Title, Case Number or Foreign Appli-						
	cation Number		e No.				
		for pate	which the unt in the U	ndersigned Jnited Stat	nas (nave) es of Ameri	executed an ap ca	plication for
(12)	Insert Date of Signing of Application	(12)	on March	1, 2004			
(13)	Alternative Identification	(13)	II.S. appl:	ication Ser	ial Number		
	for filed applications						
interthere going which Converte of the to is or all of the the control on the to control on the total on the tota	deem necessary. 2) The undersigner ference which may eof and to cooperate forward with such that the summer of any be necessary ention for Protect. 4) The undersigner of the undersig	be ded e with h inte ed agr y in ion of ed agr y reis	the Assign erference. ee(s) to ex connection Industrial ee(s) to pe sue or reex reby author	erning this nee in every ecute all p with clair l Property erform all a camination a ize(s) and	application way possib apers and do ns or provi or similar affirmative a grant of a request (s)	le in obtainin ocuments and pusions of the agreements. acts which many valid United the Commission	on or division g evidence and erform any act International y be necessary States patent are of Patents and or literatures.
	In witness where rsigned name(s).		_		_		
Date	Mar. 1, 2004	Name o	of Inventor	新系	到子	Ak	iko NIIMI (SEAL)
Date		Name o	of Inventor				(SEAL)
Date		Name o	of Inventor				(SEAL)
	1						
						· · · · · · · · · · · · · · · · · · ·	(SEAL)
	1						
	This assignment sha. (b) a U.S. Consce at least two with Mar. 1. 2004						
Date	Mar. 1. 2004	MY THE	28	公进进			
Date	Mar. 1. 2004	witne	88	D /0 /00			

RECORDED: 03/11/2004

PATENT **REEL: 015080 FRAME: 0513**

B-52US