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		ecord the attached document. Imber of pages including cover sheet, attach	nents, and document: 2
1.	А.	Name of conveying parties: 1. Yasuhiko KAWAGUCHI 2. Toshihiro HANAI 3. Masahiko NAGAI 4. Tomoyasu NIIZEKI 5. Masashi TOKURA 6. Shinichi NISHIDA 7. Noboru MIZUNO Additional name(s) of conveying party(i	
3.	A. 🔯	Nature of conveyance: Assignment	of Name
4.	A.	Patent Application No. 12/153,429	B. Patent No.(s)
	C.		dditional numbers attached? ☐ Yes ☒ No G MACHINE AND COMPUTER READABLE MEDIUM
5.	cone Na	ne and address of party to whom correspondering document should be mailed: Inne: James A. Oliff Idress: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787	
9.	To to doct	tement and signature. the best of my knowledge and belief, the fortunent. The A. Oliff, Registration No. 27,075 The D. Berkhimer, Registration No. 59,874	going information is true and correct and any attached copy is a true copy of the original Date: July 18, 2008

PATENT REEL: 021261 FRAME: 0713

ASSIGNMENT

(1-10)							
(1-10)	Insert Name(s) of Inventor(s)	(1)	Yasuhiko KAWAGUCHI	(6)	Shinichi NISHIDA		
(5)		(2)			Noboru MIZUNO		
		(3)	Masahiko NAGAI	(8)	~		
		(4)	Tomoyasu NIIZEKI	(9)			
		(5)	Masashi TOKURA	(10)			
(11)	Insert Name of	paid to set ove	each of the undersigned, each		\$1.00) and other good and valuable is to assign, and hereby does assign,		
, ,	Assignee Insert Address of Assignee	(11)	BROTHER KOGYO KABUS	HIKI KAISHA			
(12)		(12)	(12) 15-1, Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 467-8561 Japan				
			(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as				
(13)	Insert Identification such as Title, Case Number, or Foreign Application Number	(13)	SEWING MACHINE AND C	OMPUTER REA	DABLE MEDIUM		
		(Attorn	(Attorney Docket No. 137043				
			ch the undersigned has (have) a date herewith or	executed an appli	eation for patent in the United States	of America	
(14)	Insert Date of	/1.45					
	Signing of	(14) on	Jul- 07,	2008			
	Application						
(15)	Alternative	(15) U.S. application Serial Number 12/153, 429					
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