	05-26-2						
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	-	Attorney Docket No. <u>119763</u>					
	5.20.04 Please record the attached original document or copy thereof.						
	1. A. Name of conveying party: Shougo SATO Naoya KAMIMURA	2. A. 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) attache ☐ Yes ⊠ No	ed?					
	3. A. Nature of conveyance:	 B. Additional name(s) & address(es) attached? □Yes ⊠ No 					
	Assignment D Merger						
	Security Agreement Change of Name						
	Other B. Execution Date: <u>All) May 18, 2004</u>						
	 4. A. If this document is being filed together with a new 2004 B. Patent Application No.(s) 10849032 	v application, the execution date of the application is: <u>All) May 18.</u> C. Patent No.(s)					
	Additional numbers attached? 🔲 Yes 🖾 No						
	 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: <u>1</u>					
	Name: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ <u>40.00</u>					
		B. Enclosed (Check No. <u>154276</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. 					
05/25/2004 01 FC:8021	GETACHE 00000140 10849032 40.00 00						
l	 9. 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 dodument. James A. foiff Registration No. 27,075 Joel S. Amstrong Registration No. 36,430 						
	Total number of pages including cover sheet, attachments, and document: 2						

PATENT REEL: 015357 FRAME: 0789

ASSIGNMENT

		(1)	Shougo SATO	(5)		
(1-8)	Insert	(2)	Naoya KAMIMURA	(6)		
	Nam a(s) of Inventor(s)	(3)		თ		
		(4)		(8)		
		each o		he sum of one dollar (\$1.00) and other good and valuable considerations paid to idensigned agree(s) to assign, and hereby does assign, transfer and set over to		
(9)	Insert Name of Assignee	(9) BROTHER KOGYO KABUSHIKI KAISHA				
(10)	Insert Address of Assignee	(10) 15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 467-8561 Japan				
(11)	Insert Identification	define non-pr	1 in 35 U.S.C. §100, in ovisional, divisional, con	Assignee) the entire right, title and interest for the United States of America as the invention, and in all applications for patent including any and all provisional, timustion, substitute, and relissue application(s), and all Letters Patent, extensions, tificates that may be granted on the invention known as DEVICE		
	such as Title, Case Number, or Foreign Application Number	(Attorney Docket No)				
		for whi	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 May	18, 2004		
.(13)	Alternative	(13)	U.S. application Serial	Number		
	identification for filed applications	filed				

1) The undersigned agree(a) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents.

applications for the invention, and any patents issuing different. and also to execute separate assignments in connection with such applications and patents as the Assigness may deem nocessary. 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

every way possible in obtaining evidence and going forward with such interference.
3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee on the entire interest, and hereby covenants that he has (they have) full right to convey the united batters between the task that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE the power to insert on this assignment any further identification 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,

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	may 18, 2004	Name of Inventor	Shougo Shougo	Sato	(SEAL)
Date	May 18, 2004	Name of Inventor	44	Kamimura	(SEAL)
Date		Name of inventor			(SEAL)
Date		Name of Inventor	<u> </u>		(SEAL)
Date		Name of inventor		······	(SEAL)
Date		Name of Inventor	••••••••••••••••••••••••••••••••••••••		(SEAL)
Date		Name of Inventor			(SEAL)

PATENT REEL: 015357 FRAME: 0790 -----

RECORDED: 05/20/2004

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