06/28/04

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					Attorney Docket No. 120223				
Please record the attached original document or copy thereof.									
1.	A.	Name of conveying party: Fumitoshi UNO	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) attached? ☐ Yes ☒ No			22387				
3.	A.	Nature of conveyance:		В.	Additional name(s) & address(es) attached? ☐Yes ☒ No				
	\boxtimes	Assignment							
		Security Agreement Change of Name							
		Other							
	B.	Execution Date: June 28, 2004							
4.	☑ This document is being filed together with a new application. 10/8767/5								
	A. Patent Application No.(s)				B. Patent No.(s)				
	Additional numbers attached? Yes No								
C. Title of Application: PERIPHERAL DEVICE									
5.	Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved: 1					
	Name: <u>James A. Oliff</u>			7. A. Total fee (37 CFR 3.41)\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
				B. Enclosed (Check No. 155576)					
	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 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 Date: June 28, 2004								
ELL	James A. Oliff Registration No. 27,075 Thomas J. Pardini Registration No. 30,411 ELLER 00000178 10876715 Total number of pages including cover sheet, attachments, and document: 2								

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PATENT REEL: 015531 FRAME: 0528

ASSIGNMENT

		(1)	Furnitoshi UNO	(5)				
(1-5)	Insert	(2)		(6)				
(1)	Marne(s) of inventor(s)	_						
			In consideration of the su	m of one dollar (\$1,00) and other g	good and valuable considerations paid to does assign, transfer and set over to			
(9)	Insert Name of Assignee	(9)						
(19)	Insert Address of Assignee	(10)	15-1 Nacshiro-cho, Mizuho	ku, Nagoya-shi, Aichi-ken, 467-856	l Japan			
	_	define non-pi reissu	d in 36 U.S.C. §100, in the invisional, divisional, divisional, continual es and recommination continuat	nvention, and in all applications for	rest for the United States of America as patent including any and all provisional ion(s), and all Letters Patent, extensions ion known as			
(11)	insert Identification	(11)	PERIPHERAL DEVICE					
	such as Title, Case Number, or Foreign Application Number	(Altor	ney Docket No.					
		for wh	ich the undersigned has (have)	executed an application for patent in	1 the United States of America			
(12)	Insert Date of Signing of Application	(12)	on June 28.	2004				
(13)	Alternative	(13)	U.S. application Serial Numi					
	identification for filed applications	filed	<u> </u>	JUNE 28, 2004				
grant of resulting the entir	ns of the international Com- 4) The undersigned agre a valid United States paten 5) The undersigned here i from aaid application(s) to o interest herein assigned. 6) The undersigned here	/erition for F ie(s) to perf it to the Ass iby authoriz the said A and that he by grant(s) (rotection of Industrial Propesty orm all effirmative acts which ignor. (c) and request(e) the Commissioner, as Assigner of the erhals (they have) not executed, the firm of OLLET & BERNEDG the firm of OLLET & BERNEDG	or similar agreements, may be necessary to obtain, maintai nissioner of Patants to leave any ar- ritre interest, and hereby coverants and will not execute, any agreement if the power to insent on this assions.	nant am firther identification water			
N# CREST				Patent and Trademark Office for reco				
Dute	June 28, 200) <u>4</u>	Name of Inventor	Frantochi UNO	Una (SEAL)			
Date			Name of Inventor		(SEAL)			
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Date		 -	Name of inventor		(SEAL)			
Date			Name of Inventor		(SEAL)			
Dete			Mame of Inventor		(SEAL)			
Date			Name of inventor		(SEAL)			
Duta		-	Name of Inventor		(SEAL)			

PATENT REEL: 015531 FRAME: 0529