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	Attorney Docket No. 115127					
To the Director of the U.S. Patent and Trademark Office:	Please record the attached original document or copy thereof.					
A. Namc of conveying party: Katsumi KIYOSE  3.25.63	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	J1046					
A. Nature of conveyance:	B. Additional name(s) & address(es) attached?  ☐ Yes ☑ No					
Assignment						
Security Agreement Change of Name						
Other						
B. Execution Date: March 25, 2003	10395152					
A. If this document is being filed together with a new application, the execution date of the application is: March 25, 2003						
B. Patent Application No.(s)	C. Patent No.(s)					
Additional numbers a	   ttached? □ Yes ☑ No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Name: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00					
	B. Enclosed (Check No. 140579					
Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.					
Statement and signature.  To the best of my knowledge and belief, the foregoing inforthe original document.	rmation is true and correct and any attached copy is a true copy of					
James A. Oliff Registration No. 27,075	Date: March 25, 2003					
Scott M. Schulte Registration No. 44,325						
	s including cover sheet, attachments, and document: 2					

40.00 DP

**PATENT REEL: 013905 FRAME: 0815** 

## **ADDIGMEN**

		(1)	Katsumi K	IYOSE		(5)			
(1-B)	Insert	(2)				(6)			
	Name(s) of inventor(s)	(3)							
	- 7								
			(6)						
( <del>0</del> )	Insert Name of Assignee	(9)	9) BROTHER KOGYO KABUSHIKI KAISHA						
(10)	Insert Address of Assignee	(10)	15-1 Nasahiro-cho, Mizuho-ku, Nagoya-shi, Alahi-kan 467-8561, Japan						
	•		as defined provisional,	in \$5 U.S.C. § non-provisional	100, in th , division:	e invention, and in all application at, continuation, aubstitute, and rei	et for the United States of America is for patent including any and all asue application(s), and all Letters granted on the invention known as		
(11)	Insert Identification	(11)	METHOD FOR GUIDING WIRELESS COMMUNICATION DEVICE INTO COMMUNICABLE RANGE AND WIRELESS COMMUNICATION DEVICE						
	of Invention such as Title, Case								
	Number, or Foreign Application Number		(Attorney	Docket No.	1151	27		2	
			for which th	e undersigned h	as (have)	executed an application for patent	in the United States of America		
(12)	Insert Date of Signing of Application	(12)	on _	March	25, 2	003			
(13)	Alternative	(13)	U.S. applic	ation Serial Num	nber				
	identification for filed applications		filed		March	25, 2003			
claims of reexami States r right to herewith	or provisions of the into 4) The undersigned nation a grant of a val 5) The undersigned assulting from said app convey the entire inte h. 6) The undersigned asy be necessary or d	I agree ernation d agree id Unit hereb lication rest he	e(s) to execu- nal Convent e(s) to perfi- ed States pro- y authorize(- n(s) to the sa- erein assign by grant(s) ti	te all papers ar ion for Protection orm all affirmations to the Assign alant to the Assign and request(s and Assignee, as ed, and that he the firm of OLIFF	nd document of Industry acts was gree.  The Corresponding the Corresponding to the Corresponding to the Corresponding to the Industry acts of the Industry acts of Industry acts	ents and perform any act which ma trial Property or similar agreement thich may be necessary to obtain missioner of Patents to issue any of the entire interest, and hereby or have) not executed, and will not tiDGE the power to insert on this	ay be necessary in connection with b., maintain or confirm by reissue or and all Letters Patents of the United overants that he has (they have) full execute, any agreements in confict essignment thy further identification demark Office for recordation of this		
	In witness whereaf,	execu	ted by the	undersigned o	n the date	e(s) opposite the undersigned n	ame(s).		
Date	Mar. 25, 2	2003		Name o	f Invento	Kateum! Kiyos	e (SEAL)		
Date				Name o	f Invento	r	(SEAL)		
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Date	·			Name o	f invento		(SEAL)		
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Date	·			Name o	f invento	r	(SEAL)		
Date	·			Name o	f Invento	r	(SEAL)		

**RECORDED: 03/25/2003** 

PATENT REEL: 013905 FRAME: 0816