	the Honorable Commissioner for	PATENT AND TRADEMARK OFFICE				
	ase record the attached original do1031328					
1.	Name of conveying party(ies): Masaaki HIBINO	2. Name and address of receiving party(ies): >60 Name: Brother Kogyo Kabushiki Kaisha 000 Internal Address: 1				
Add	itional name(s) of conveying party(ies) attached? YES NO	Street Address: 15-1 Naeshiro-cho, Mizuho-ku				
3.	Nature of conveyance:	City: Nagoya-shi				
	 Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: 11/29/05 	Province: Aichi-ken Country: Japan Postal Code: 467-8561 Additional name(s) & address(es) attached? ∐YES ⊠NO				
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: <u>11/29/05</u>					
	A. Patent Application No.(s): (include series code or filing date)	B. Patent No.(s):				
5.	Additional application or patent numbers attached? YES XNO	6. Total number of applications and patents involved:				
	document should be mailed: Name: Banner & Witcoff, Ltd. Address: 1001 G Street, N.W., 11th Floor	7. Total Fee (37 CFR 3.41) <u>\$ 40.00</u> ☐ Enclosed ⊠ Authorized to charge Deposit Account 19-0733				
	City: Washington State: D.C. Zip: 20001-4597	 Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. <u>19-0733</u>, as necessary. 				
DO	NOT USE THIS SPACE					
DO 9.	NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing infor is a true copy of the original document.	mation is true and correct and any attached copy				
	Statement and signature. To the best of my knowledge and belief, the foregoing infor	The second secon				

-

PATENT REEL: 017311 FRAME: 0630

05-11-29;18:28 :MATSUOKA & CA. 2005年11月29日 10時32分 BRUTHER IF

BANNER&WITCOFF



ASSIGNMENT

		(1)	Masaaki HIBINO	(5)		
(1-8)	insert	(2)		(6)		
	Name(2) of Inventor(s)	(3)				
		(4)		(8)		
			in consideration of the sector of the undersigned, the overto	um of one dollar (\$1.00) and other good and valuable considerations paid he undersigned agree(s) to assign, and hereby does assign, transfer and s		
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI KAISHA			
(10)	Insert Address of Assignet	(10)	15-1 Nasshiro-sho, Mizuho-ku, Negoya-shi, Alohi-kan 467-8561. Japan			
(11)	Insert	(11)	as defined in 35 U.S.C. § provisional, non-provisional Patent, extensions, reissuer	the Assignee) the entire right, title and interest for the United States of Ameri 100, in the invention, and in all applications for patent including any and , divisional, continuation, substitute, and related application(s), and all Letter and reexamination certificates that may be granted on the Invention known a System, Device, and Method of Setting Up Wireless Communication		
	identification of invention	(117				
	such as Title, Case Number, or Poneign Application Numbe	lumber, or Poneign	Adapter (Attorney Docket No.	006760.00025)		
(12)	Insert Date of Signing of Application	(12)		as (have) executed an application for patent in the United States of America 2005		
(13)	Alternative Identification for	(13)	U.S. application Serial Nun	nber		
	filed applications		filed	·		
				•		

1) The undersigned agree(s) 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 as the Assignees may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any applications or continuation or division thereof, or any patent or relasue 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.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be recessary 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 of the entire interest, and hereby covenants 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.

5) The undersigned hereby grant(s) the firm of Banner & Witcoff, LTD 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	Nov. 29, 2005	Name of Inventor	Masaaki HBINO	(SEAL)
Date		Name of Inventor		(SEAL)
Date		Name of Inventor		(SEAL)
Date		Name of Inventor		(SEAL)
Date		Name of Inventor		(SEAL)
Date		Name of Inventor		(SEAL)
Date	•	Name of Inventor		(SEAL)

PATENT REEL: 017311 FRAME: 0631

RECORDED: 11/30/2005