PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hideki NOGAWA	03/24/2011

RECEIVING PARTY DATA

Name:	BROTHER KOGYO KABUSHIKI KAISHA				
Street Address:	15-1 Naeshiro-cho, Mizuho-ku				
City:	Nagoya-shi, Aichi-ken				
State/Country:	JAPAN				
Postal Code:	467-8561				

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13073187

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 006838.00093

NAME OF SUBMITTER: Gary D. Fedorochko

Total Attachments: 1

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PATENT REEL: 026032 FRAME: 0662 CT \$40.00 150/5

ASSIGNMENT

(1) Hideki NOGAWA

			· · · · · · · · · · · · · · · · · · ·		
• •	Insert	(2)		(6)	
	Name(s) of Iπventor(s)	(3)			
		(4)			
			In consideration of the sum of o	ne dollar (\$1.00) and other good and rsigned agree(s) to assign, and herei	valuable considerations as a
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHI	KI KAISHA	
(10) Insert	Insert Address of Assignee	(10)		ı, Nagoya—shi, Aichi—kən 467-	-8561 Japan
			(hereinafter designated as the Assignated in 35 U.S.C. §100, in the provisional, non-provisional, division	nee) the entire right, title and interest he invention, and in all applications al, continuation, substitute, and reisst xamination certificates that may be gra	for the United States of America or patent including any and all
• •	Insert Identification	(11)	WIRELESS COMMUNICATION D	EVICE	
	of invention such as Title, Case				
	Number, or Foreign Application Number		(Attorney Docket No.		
			for which the undersigned has (have	executed an application for patent in t	he United States of America
(12)	Insert Date of Signing of Application	(12)	on March 14,	2011	
(13)	Alternative Identification for filed applications	(13)	U.S. application Serial Number filed March 28, 2011	13/073,187	- Anna
eexamin states reall right to erewith.	3) The undersigned provisions of the Inte 4) The undersigned ation a grant of a valid 5) The undersigned I sulting from said applications of the undersigned in the u	agree(mation agree(! Unite hereby ication(terest h	and it evidence and going rorward with the course all convention for Protection of Indust is) to perform all affirmative acts what is states patent to the Assignee, authorize(s) and request(s) the Commits) to the said Assignee, as Assignee erein assigned, and that he has (the) we grant(s) the firm of Banner & Norther and the said Assignee or assigned.	ofs and perform any act which may be	e necessary in connection with ntain or confirm by reissue or all Letters Patents of the United enants that rie has (they have) ute, any agreements in conflict
		xecute	ed by the undersigned on the date(s) opposite the undersigned name(s	1
Date	March 20			Hilek Nogama	(SEAL)
Date	**************************************		Name of Inventor	THURN NOGAWA	(SEAL)
Date					
Date		 			
Date	· · ·		Name of Inventor		(SEAL)
Date			Name of Inventor		(SEAL)
Date			Name of Inventor		(SEAL)

PATENT REEL: 026032 FRAME: 0663

RECORDED: 03/28/2011