PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Keigo YANO	02/15/2010	

RECEIVING PARTY DATA

Name:	Brother Kogyo Kabushiki Kaisha			
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Internal Address:	Mizuho-ku			
City:	Nagoya-shi, Aichi-ken			
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Postal Code:	467-8561			

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	12719159		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 076376.1698

NAME OF SUBMITTER: Jamie R. Lynn

Total Attachments: 1

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PATENT REEL: 024042 FRAME: 0618 \$40.00

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ASSIGNMENT

		(1)	Keigo YANO	(5)		<u> </u>	
(1-8)	Insert	(2)		(6)			
	Name(s) of inventor(s)	(3)		(7)			
		(4)		(8)			
			In consideration of the sum of one d of the undersigned, the undersigned as				
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI KAISHA				
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku,		chi—ken 467-8561, Jap	an	
(11)	Insert	(11)	(hereinafter designated as the Assignated as defined in 35 U.S.C. §100, in the provisional, non-provisional, divisional Patent, extensions, reissues and reexa COMMUNICATION APPARATU	e Ínvention, and in I, continuation, subs amination certificates	all applications for patent ind titute, and reissue application that may be granted on the in	cluding any and al i(s), and all Letters vention known as	
	Identification of Invention	•					
	such as Title, Case Number, or Foreig Application Numbe	n	(Attorney Docket No. 076				
	rippiionaon realine.	for which the undersigned has (have) executed an application for patent in the United States of Am					
(12)	Insert Date of Signing of Application	(12)	on <u>Jeb. 15, 20</u>	10			
(13)	Alternative Identification for filed applications	ve (13) U.S. application Serial Number 12/719, 159					
applicat any app Assigne claims o reexam States r full right herewith	applications for the income and patents as the 2). The undersigned dication or continuation in every way possible 3). The undersigned or provisions of the Interpretation a grant of a variation a grant of a variation and from said applet to convey the entire income and the undersigned in the undersigned in the undersigned in the undersigned in the undersigned has be necessary or continuation.	inventione Assisted agreed agreed agreed agreed in the contraction agreed in the contraction agreed in the contraction agreed ag	e(s) to execute all papers necessary in, and any palent(s) issuing thereon, gnees may deem necessary. (s) to execute all papers necessary in vision thereof, or any patent or reissue a plaining evidence and going forward with e(s) to execute all papers and docume nal Convention for Protection of Industric(s) to perform all affirmative acts where distances are patent to the Assignee, by authorize(s) and request(s) the Common(s) to the said Assignee, as Assignee It herein assigned, and that he has (the pay grant(s) the firm of BAKER BOTTS the in order to comply with the rules of the said and the pay grant(s) the firm of BAKER BOTTS.	and also to execute connection with an application based the h such interference. Into any perform any ial Property or similal ich may be necessioner of Patents of the entire interesty have) not executed LLP the power to little United States Patents	e separate assignments in co y interference which may be o ereon, for the invention, and to y act which may be necessary r agreements. ary to obtain, maintain or col- to issue any and all Letters P et, and hereby covenants that t, and will not execute, any ag- neert on this assignment any ident and Trademark Office for	declared concerning of cooperate with the properate with the properate with the properate with the properate of the United he has (they have) the properate of the conflict of the properate of t	
	_	-	ited by the undersigned on the date(,		
Date	Jeb. 19	5,2	O(0 Name of Inventor	Keigo	yano	(SEAL)	
Date			Name of Inventor			(SEAL)	
Date			Name of Inventor			(SEAL)	
Date			Name of Inventor			(SEAL)	
Date	·		Name of Inventor			(SEAL)	

PATENT REEL: 024042 FRAME: 0619

RECORDED: 03/08/2010