PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date	
Hiroshi Igarashi	02/09/2010	

RECEIVING PARTY DATA

Name:	Brother Kogyo Kabushiki Kaisha				
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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	12648032		

CORRESPONDENCE DATA

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NAME OF SUBMITTER: James B. Arpin, Reg. No. 33470

Total Attachments: 1

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PATENT REEL: 024044 FRAME: 0262

ASSIGNMENT

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	.	(1)	Hiroshi IG/	ARASHI	<u> </u>	(5)	-	
(1-8)	Insert	(2)				(6)	·•	
	Name(s) of Inventor(s)	(3)				(7)		
		(4)				(8)		
			In considera each of the un over to	ation of the sum of o	one dollar (\$1. ersigned agree	00) and other good ar (s) to assign, and hen	nd valuable considered to the	derations paid t transfer and se
(9)	Insert Name of Assignee	(9)	BROTHER	KOGYO KABUSH	• .			
(10)	Insert Address of Assignee		15-1 Naesł	niro-cho, Mizuho-	ku, Nagoya-	-shi, Aichi-ken 46	37-8561, Japa	ın
			as defined in provisional, no	35 U.S.C. §100, in on-provisional, divisio	the invention, nal, continuation	e right, title and interes and in all applications on, substitute, and reis rrtificates that may be o	s for patent includes sue application(s)	ding any and a), and all Letter
(11)	Insert Identification	(11)	IMAGE FO	RMING APPARA	ATUS		, .	
	of Invention such as Title, Case						.*	
	Number, or Foreign Application Number		(Attorney Doc	ket No.				
			for which the u	ndersigned has (have	e) executed an	application for patent i	n the United State	s of America
(12)	Insert Date of Signing of Application	(12)	on	Feb.	9, 2010	· · · · · · · · · · · · · · · · · · ·		·
(13)		(13)	U.S. application	on Serial Number	12/648,032	** • • • • • • • • • • • • • • • • • •	, .	
	Identification for filed applications		filed	December 28, 20	009			
application any application any application claims of the	applications for the inions and patents as the 2) The undersigned dication or continuation e in every way possible. 3) The undersigned or provisions of the Intervisions of the Intervision a grant of a validation a grant of a validation and provisions and apple to convey the entire in the intervision and	eventione Assignation agreement of United Hereby Ilication terest	n, and any pate gnees may deer (s) to execute a ision thereof, or training evidence (s) to execute a nal Convention etc. to perform etc. to perform etc. authorize(s) a n(s) to the said therein assigned y grant(s) the file in order to continue to the said.	ent(s) issuing thereon m necessary. all papers necessary any patent or reissure and going forward vall papers and docum for Protection of Induall affirmative acts valt to the Assignee. In request(s) the Colassignee, as Assigned, and that he has (the Imm of BAKER BOTT mply with the rules of the processory of the Industrial to the Indu	in connection be application by with such interferents and perfistrial Property which may be mmissioner of ee of the entire ley have) not e	orm any act which may or similar agreements. necessary to obtain, and patents to issue any a sinterest, and hereby executed, and will not expect to insert on this as ates Patent and Trade	ignments in conniversity of the conniversity of the conniversity of the conniversity of the covenants of the covenants that he execute, any agreemant office for remark Office for remark of the conniversity	ection with such clared concerning coperate with the connection with m by reissue of the United has (they have ments in conflict ther identification
	- 4		*			the undersigned nam	• •	
Date	Feb. 9,	201		Name of Invento	or //www. Hiroshi IG	shi Igerash ARASHI	<u>ئــــ</u>	(SEAL)
Date			<u> </u>	Name of Invento	or			(SEAL)
Date	***************************************			Name of Invento	or			(SEAL)
Date				Name of Invento	or			(SEAL)
Date				Name of Invento	or	1,000		(SEAL)
Date				Name of Invento	\ <i>-</i>			(DEAL)

RECORDED: 03/08/2010

Date

Name of Inventor __

Name of Inventor

PATENT REEL: 024044 FRAME: 0263