### 501802408 01/30/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Yusaku TAKAHASHI	01/24/2012	

## **RECEIVING PARTY DATA**

Name:	Brother Kogyo Kabushiki Kaisha	
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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13361022

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 006797.00301

NAME OF SUBMITTER: Chunhsi Andy Mu

Total Attachments: 1

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PATENT REEL: 027616 FRAME: 0643 1336102

501802408

# **ASSIGNMENT**

	Ų	(1)	Yusaku TAKAHASHI	(5)	***************************************	
(1-8) Insert Name(s) of Inventor(s)		(2)		(6)		
	(3)		(7)			
	•	(4)				
			In consideration of the sum of or	ne dollar (\$1.00) and other good and valuable consideration agree(s) to assign, and hereby does assign, transfer and set	s paid to each o	
(9) Insert Name of Assignee		(9)	BROTHER KOGYO KABUSHIKI KAISHA			
(10) Insert Address of Assignee	(10)	15-1 Nacshiro-cho, Mizuho-ku, 1	Nagoya-shi, Aichi-ken, 467-8561 Japan			
·			defined in 35 U.S.C. §100, in the innerprovisional, divisional, continue	signee) the entire right, title and interest for the United State Invention, and in all applications for patent including any ar nuation, substitute, and reissue application(s), and all nation certificates that may be granted on the invention know	nd all provisional Letters Patent	
(11)	Insert Identification	(11)	TERMINAL DEVICE AND M	ETHOD FOR CONTROLLING THE SAME		
	of Invention such as Title, Case					
	Number, or Foreign Application Number	n	(Attorney Docket No.		)	
			for which the undersigned has (have	ve) executed an application for patent in the United States of	f America	
(12)	Insert Date of Signing of Application	(12)	on Jan. 24, 2,	012	<u>_</u>	
(13)	Alternative	(13)	U.S. application Serial Number	13/361,022		
	identification for filed applications		filed Janu	uary 30, 2012		
patents applicat Assigne claims of reexami States of right to herewith	tions for the invention, as the Assignees ma  2) The undersignee tion or continuation of ee in every way possib  3) The undersigner provisions of the Int  4) The undersigner ination a grant of a variation a grant of a variation from said appropriation from said appropri	and a y deer divise in color agreematic distribution of the color agreematic distribution of the color agreematic distribution of the color agreematic agr	any patent(s) issuing thereon, and also mecessary.  se(s) to execute all papers necessary sion thereof, or any patent or reissubstaining evidence and going forward ee(s) to execute all papers and doional Convention for Protection of Incree(s) to perform all affirmative accepts authorize(s) and request(s) the ion(s) to the said Assignee, as Assigneria assigned, and that he has be about a control of the part of Banner & Wester of the execute of the part of Banner & Wester of the execute of Banner & Wester of the execute of the part of Banner & Wester of the execute of the part of Banner & Wester of the execute of the part of Banner & Wester of the execute of the part of Banner & Wester of the part of the part of Banner & Wester of the part of the part of Banner & Wester of the part of the part of Banner & Wester of the part of	ry in connection with any application and any continuing, disso to execute separate assignments in connection with such ry in connection with any interference which may be declared use application based thereon, for the invention, and to condition during the performany act which may be necessary industrial Property or similar agreements. It is which may be necessary to obtain, maintain or confine the confinement of Patents to Issue any and all Letters Pategnee of the entire interest, and hereby covenants that he had (they have) not executed, and will not execute, any agree witcoff, LTD the power to insert on this assignment any further than the United States Patent and Trademark Office for the content of the United States Patent and Trademark Office for the content of the United States Patent and Trademark Office for the content of the United States Patent and Trademark Office for the content of the United States Patent and Trademark Office for the content of the content of the United States Patent and Trademark Office for the content of the content of the United States Patent and Trademark Office for the content of the United States Patent and Trademark Office for the content of the content of the United States Patent and Trademark Office for the content of th	n applications and concerning and concerning and connection with the connection with the connection with the conflication of the United as (they have) further identification of the conflication of the confl	
	In witness whereof	, ехес	cuted by the undersigned on the d	late(s) opposite the undersigned name(s).		
Date	e fm. 29	D +	Name of Inver	ntor <u>Yusaku Takahashi</u> Yusaku TAKAHASHI	(SEAL)	
Dat	e			ntor	(SEAL)	
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PATENT REEL: 027616 FRAME: 0644

RECORDED: 01/30/2012