502973603 09/12/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3020202

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
YONGYONG REN	09/01/2014	

## **RECEIVING PARTY DATA**

Name:	BROTHER KOGYO KABUSHIKI KAISHA	
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14484501	

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	CHRISTOPHER R. GLEMBOCKI
SIGNATURE:	/Christopher R. Glembocki/
DATE SIGNED:	09/12/2014

**Total Attachments: 1** 

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PATENT 502973603 REEL: 033728 FRAME: 0893

			ASSIGNMENT	
		(1)	Yongyong REN (5)	
(1-8)	Insert Name(s)	(2)	(6)	
	of Inventor(s)	(3)		
		(4)		
			In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfover to	ns paid to
(9) Insert Name of Assignee		(9)	BROTHER KOGYO KABUSHIKI KAISHA	
	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya—shi, Aichi—ken 467-8561, Ja	ıpan
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including a provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and Patent, extensions, reissues and reexamination certificates that may be granted on the invention	ny and all all Letters
(11)		(1 <b>1</b> )	COMMUNICATION APPARATUS	
	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 the United States of A	merica
(12)	Insert Date of Signing of Application	(12)	on Sep.1, 2014	
(13) Alternative		(13)	U.S. application Serial Number	
	Identification for filed applications		filed	
application any app Assigner claims of reexamiles States in full right herewith identifications.	applications for the in- ons and patents as the 2) The undersigned ication or continuation in every way possible 3) The undersigned r provisions of the Inte 4) The undersigned nation a grant of a valid 5) The undersigned asulting from said applit to convey the entire in 6) The undersigned attion which may be no ion of this document.	vention agree or diversition agree diversities a	re(s) to execute all papers necessary in connection with any application and any continuing, dispon, and any patent(s) issuing thereon, and also to execute separate assignments in connection ignees may deem necessary.  e(s) to execute all papers necessary in connection with any interference which may be declared of vision thereof, or any patent or reissue application based thereon, for the invention, and to coopera bitaining evidence and going forward with such interference.  e(s) to execute all papers and documents and perform any act which may be necessary in connection for Protection of Industrial Property or similar agreements.  e(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by ted States patent to the Assignee.  by authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of an(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (therein assigned, and that he has (they have) not executed, and will not execute, any agreements reby grant(s) the firm of Banner & Witcoff, LTD the power to insert on this assignment a sary or desirable in order to comply with the rules of the United States Patent and Trademark uted by the undersigned on the date(s) opposite the undersigned name(s).	with such concerning ite with the ection with reissue or ithe United they have) in conflict
Date	Sep. 1,	>	Name of Inventor 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(SEAL)
Date			Name of Inventor	(SEAL)
Date			Name of Inventor	(SEAL)

PATENT REEL: 033728 FRAME: 0894

Name of Inventor \_\_\_\_\_\_ (SEAL)