#### 503405267 07/23/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3451901

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUNICHI HASHIMOTO	07/16/2015
RYUYA YAMAZAKI	06/30/2015

## **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:	14666949		

### CORRESPONDENCE DATA

Fax Number: (202)824-3001

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (202) 824-3000

Email: bwptopat@bannerwitcoff.com, madams@bannerwitcoff.com

Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: 1100 13TH ST. NW

Address Line 2: STE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	016689.00525	
NAME OF SUBMITTER:	CHRISTOPHER R. GLEMBOCKI	
SIGNATURE:	/Christopher R. Glembocki/	
DATE SIGNED:	07/23/2015	

**Total Attachments: 1** 

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**PATENT** REEL: 036164 FRAME: 0202 503405267

NO. 7710 P. 2/4

# 2014-00765 US/57EG1E

## **ASSIGNMENT**

		(1)	Junichi HASHIMOTO	(5)	
(1-8) Insert Name(s) of Inventor(s)	(2)	Ryuya YAMAZAKI			
	(3)				
		(4)		(8)	<del>-</del>
				e dollar (\$1.00) and other good and valuab gned agree(s) to assign, and hereby does	le considerations paid to
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI	KAISHA	
(10) Insert Address				agoya-shi, Aichi-ken, 467-8561 Japan	,
			as defined in 35 U.S.C. §100, in the provisional, non-provisional, divisional,	ee) the entire right, title and interest for the invention, and in all applications for pate, continuation, substitute, and reissue appliumination certificates that may be granted or	ent including any and a ication(s), and all Letter
(11)	Insert Identification	(11)	DRUM UNIT		
	of Invention such as Title, Case				
	Number, or Foreigr Application Numbe		(Attorney Docket No.	16689.00525	
			for which the undersigned has (have) e	executed an application for patent in the Unit	led States of America
(12)	Insert Date of Signing of Application	(12)	on Jun, 30, 201	5, Jul. 16, 2	015
(13)	Alternative Identification for filed applications	(13)	V	4/666,949	
applicat any app Assigne claims of reexami States r full right herewith identific	ions and patents as the 2) The undersigned lication or continuation is in every way possibed. The undersigned or provisions of the Interest of a value of the undersigned is in the undersigned esulting from said application of a value of the undersigned is in the undersigned in t	e Assil agree or divide in of divide in of agree or agree id Unit hereb of teres d here	ignees may deem necessary.  (a) to execute all papers necessary in vision thereof, or any patent or reissue a btaining evidence and going forward with etc. to execute all papers and documer and Convention for Protection of Industricts to perform all affirmative acts while destates patent to the Assignee.  (b) authorize(s) and request(s) the Commin(s) to the said Assignee, as Assignee therein assigned, and that he has (they beby grant(s) the firm of Banner & Very the said the said that the said they are the said the said that the has (they beby grant(s) the firm of Banner & Very the said that the said they are the said that the said that the said they are the said that the said that the said they are the said that the sai	nts and perform any act which may be nec	y be declared concerning and to cooperate with the essary in connection with or confirm by reissue of the United so that he has (they have ny agreements in conflict assignment any further
	In witness whereof,	exec	ited by the undersigned on the date(	s) opposite the undersigned name(s).	
Date	del. 16	20	Name of Inventor	Junichi Hashimoto Junichi HASHIMOTO Ryuya Yamagaki Ryuya YAMAZAKI	(SEAL)
Date	Jun. 30	, 2	0/5 Name of Inventor	Kuma Yamagaki Ryuya YAMAZAKI	(SEAL)
Date				·	
Date	· 		Name of Inventor		(SEAL)
Date	·		Name of Inventor		(SEAL)
D1	_				

PATENT REEL: 036164 FRAME: 0203