## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Naoya KAMIMURA	02/28/2011
Shougo SATO	02/28/2011
Masashi IMAI	02/28/2011
Nao ITABASHI	02/28/2011
Hideshi NISHIYAMA	02/28/2011
Ryuya YAMAZAKI	02/28/2011

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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13893314

## **CORRESPONDENCE DATA**

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REEL: 030406 FRAME: 0419

**PATENT** 

NAME OF SUBMITTER:	Jamie R. Lynn	
Signature:	/Jamie R. Lynn/	
Date:	05/13/2013	
Total Attachments: 1 source=Assignment_cont1845_2564#page1.tif		

PATENT REEL: 030406 FRAME: 0420

#### **ASSIGNMENT**

		(1)	Naoya KAMIMURA	(5)	Hideshi NISHIYAMA	
(1-8)	Insert	(2)	Shougo SATO	(6)	Ryuya YAMAZAKI	
Name(s) of Inventor(s)	of Inventor(s)	(3)	Masashi IMAI	(7)		
		(4)	Nao ITABASHI	(8)	_	
			in consideration of the sum of on the undersigned, the undersigned a	e dollar (\$1.00) ar gree(s) to assign,	nd other good and valuable considerations paid to eac and hereby does assign, transfer and set over to	h of
(9) Insert Name of Assignee (		(9)	BROTHER KOGYO KABUSHII		• • • • • • • • • • • • • • • • • • • •	
(10)	insert Address of Assignee	(10)	0) 15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 467-8561 Japan			
(11) Insert Identification (11 of Invention such as Title, Case		(11)	non-provisional, divisional, continu	ualion, substitute ition certificates th	I applications for patent including any and all provision, and reissue application(s), and all Letters Patent may be granted on the invention known as	naı, ən <b>t</b> ,
	Number, or Foreign Application Number	n	(Attorney Docket No.	76376.184	5	)
			for which the undersigned has (have	e) executed an app	olication for patent in the United States of America	•
(12)	Insert Date of Signing of Application	(12)	on <u>Feb</u>	28,	201/	
Identifica	Alternative	(13)	U.S. application Serial Number	13/0	140,135	
	Identification for filed applications		filed March 3, 201	L1		
	1) The undersigned	agree	(s) to execute all papers necessary		any application and any continuing, divisional or reiss	sue

1) The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of BAKER BOTTS LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

in witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

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Date	Feb. 28, 2011	Name of Inventor Maoya Kammura Naoya Kammura	(SEAL
Date	Feb. 28, 2011	Name of Inventor Shough Lato	(SEAL
Date	Fiel 28,2011	Name of Inventor Marashi Amai	(SEAL)
Date	Feb. 28, 2011	Masashi IMAI Name of Inventor Nao Stabashi	(SEAL)
Date	Feb. 28, 2011	Name of Inventor 19tideshi hiskiyanna	(SEAL)
Date	Feb, 28, 2011	Name of Inventor Ryung Yamagaki Ryung Yamagaki	(SEAL)

PATENT REEL: 030406 FRAME: 0421

RECORDED: 05/13/2013