# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
MAYU WAKAMATSU	06/07/2013	
HIROSHIGE HIRAMATSU	06/07/2013	
YOSHIYUKI OKAZAKI	06/12/2013	
MASAMITSU TAKAHASHI	06/12/2013	
TAKAMASA TSUKADA	06/12/2013	

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14635153

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	GARY D. FEDOROCHKO	
SIGNATURE:	/Gary D. Fedorochko/	
DATE SIGNED:	03/02/2015	

Total Attachments: 1

PATENT REEL: 035065 FRAME: 0551

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PATENT REEL: 035065 FRAME: 0552

		(4)			ASSIGNMENT	•	2012-01201	OSSTEGIE
		(1)	. 1.24.	VAKAMATSU	<sup>(5)</sup> .	Takamasa TS	ÜKADA	
(1-8) Insert Name(s) of Inventor(s)	(2)	<u>Hirosh</u>	ge HIRAMATSU	<sup>(6)</sup> .	<u></u> -			
	(3)	Yoshiy	uki OKAZAKI	(7)	·			
		(4)	Masami	tsu TAKAHASHI	(8)			
In cons agree(s	ideration of the sum o ) to assign, and hereb	f one o	dollar (\$1.00 s assign, trai	) and other good and vansfer and set over to	luable consideration	ns paid to each of	the undersigned, the	undersigned
(9)	Insert Name of Assignee (9) BROTHER KOGYO KABUSHIKI KAISHA							
(10)	Insert Address of Assignee	(10)		eshiro-cho, Mizuho-		Aichi-ken 46	7-8561. Japan	
inventio	ofter designated as the n, and in all applicati	ons fo	nee) the en	tire right, title and interest luding any and all provid , reissues and reexamina	st for the United Sta	tes of America as	defined in 35 U.S.C	and reisema
(11)	Insert Identification	(11)	COLL	ECTION DEVICE	AND IMAGE F	ORMING API	PARATUS	
	of Invention such as Title, Case Number, or Foreign Application Numbe	1	(Attorney)	Docket No.				<del></del>
			,	e undersigned has (have	e) executed an applic	cation for patent in	the United States of	America
(12)	Insert Date of Signing of Application	(12)		June 7			12,2013	
(13)	Alternative	/42\	II C annile	ation Serial Number	13/779,825			
	Identification for	(10)	0.5. applic	February 2	P8 2013		<del></del>	<del></del>
	filed applications filed			•	-			
reissue : applicati any appl Assigner claims or reexamir States re full right i	applications for the in one 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 lation a grant of a valuation a grant of a valuation sulting from said apple to convey the entire in	vention e Assignation or div e in oblination agree d Unite hereby lication terest	n, and any j gnees may c (s) to execu ision thereof taining evide (s) to execu nal Conventi (s) to perfor do States pay y authorize(s (s) to the sa herein assig	te all papers necessary, or any patent or reissue ence and going forward vite all papers and documon for Protection of Industrial affirmative acts with the same and affirmative acts with the same all affirmative acts with the same acts with the same acts and	in connection with a e application based to with such interference tents and perform a strial Property or simulation may be necess missioner of Patence of the entire interference of the entire interference of the events	ute separate assignary interference withereon, for the invection of the in	nments in connection in the properties of the cooperation, and to cooperation and to cooperation or confirm the dall Letters Patents over ants that he has ecute, any agreement	on with such d concerning rate with the enection with by reissue or of the United (they have) its in conflict
identifica recordati	tion which may be no on of this document.	ecessa	ary or desira	ble in order to comply	with the rules of the	e United States P	atent and Tradema	any rummer rk Office for
Date	June 7.		_	Name of invento	r Mayu WAKAMA			(SEAL)
Date	June. 7.	20	13	Name of Invento	r Hiroshige Hiran	ge Hiran	natsu	(SEAL)
Date	June 12,			Name of Invento	r <u>Yoshiy</u> Yoshiyuki OKAZ	uki Oka	zaki	(SEAL)
Date	June 1	2, 2	20/3				<u>kahashi</u>	(SEAL)
Date	June 12	, Z.C	13	Name of Invento	Takamasa TSUK	sa Tsuka	da	(SEAL)

**PATENT REEL: 035065 FRAME: 0553** 

**RECORDED: 03/02/2015**