Assi; Dire 8 P.O	ctor o md T . Box	: nt Recordation Services RECO if the U.S. Patent rademark Office 1450 ria, VA 22313-1450	RECORDATION FORM COVER SHEET  PATENTS ONLY  Attorney Docket No. 141481							
Please record the attached document.  Total number of pages including cover sheet, attachments, and document: 2										
1.	A. B.	Name of conveying parties:  1. Kerichiro EGAMI  2. Yukihiko SATO  3. Kayo HASUI  Additional names of conveying parties:	attached?	2. A	<b>.</b>	BRO 15-1 MIZI	NAESHI) JHO-KU, JI-KEN 4	DUST RO-C NAC	TRIES, LTD HO HOYA-SHI	
3.	A.  A.  B.	Nature of conveyance:  Assignment	er re of Namc	F	3.	Additio	nal names & ε		s att.iched? es 【☑ No	
4.	A. C.		jonal numbers attached		B. □ 1	Patent l	• •			
5.	Nan con Na	ne and address of party to whom corresponderning document should be mailed: Inne: James A. Oliff Iddress: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787		7. 8. (	p te	lease clotal fec	harge Depos	sit Acci	outents involved: ount No. 15-04 te amount of \$4 any underpaymen	61 the 0.00.
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9.	To . oriţ Jan	tement and signature. the best of my knowledge and belief, the figural document  acs A. Oldi, Registration No. 27,075 adi B. Isaacs, Registration No. 56,046	foregoing information	is tru	e ar		et and any atta		opy is a true copy	of the

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## ASSIGNMENT

		(1)	Keiichiro EGAMI				(5	ō)			
(1-8)	Insert Name(s) of Inventor(s)	(2)	Yukihiko SATO				(6	S)			
		(3)	Kayo HASUI				(	n			
		(3)		of the sum o	f one	e dolla	r (\$1.00	)) and other g	good and val	uable consid	ferations paid to
(9)	Insert Name of Assignee	(9)	BROTHER INDUSTRIES, LTD.								
(10)	Insert Address of Assignee	(10)	) 15-1 Naeshiro-cho, Mizuho-ku. Nagoya-shi, Aichi-ken 467-8561, Japan								
			(hereinafter designated as the Assignee) the entire right, title and interest for the United as defined in 35 U.S.C. §100, in the invention, and in all applications for patent incl provisional, non-provisional, divisional, continuation, substitute, and reissue applications Patent, extensions, reissues and reexamination certificates that may be granted on the in								ding any and all' ), and all Letters
(11)	Insert Identification	(11)	PRINTER								
	of invention such as Title, Case	:rh									
	Number, or Foreign Application Number		(Attorney Docket	: No	1414	81				<del></del> -	
			for which the unde	ersigned has (h	ave)	6:XBCU	ited an a	application for	patent in the	United State	s of America
(12)	Insert Date of Signing of Application	(12 <b>)</b>	оп	Jun.				•			
(13)	Alternative Identification for filed applications	(13)	U.S. application S	Serial Number e 8 - 2009	_	29/3	338.2				<u>.</u>
applicati any appl Assigne claims o reexami States re full right herewith	<li>6) The undersigned ay be necessary or d</li>	vention Ass agree or of displaying the control agree armatic agree did Unit berea blication teres berea here	on, and any patent ignees may deem in the court all prision thereof, or an ordining evidence are so to execute all prision to execute all prision to perform all the states patent to be authorize(s) and the court assigned, are the court assigned, are presented by grant(s) the firm assigned, are presented to the court assigned.	(s) issuing theinecessary. papers necessary ny patent or reisend going forwar papers and do Protection of lia affirmative ac to the Assignee. request(s) the signee, as Ass and that he has	eon, ary in ssue ird w cume idus ts w Com igne s (the	and a contrapplic lith such that a trial Princh marnissia e of the princh that a contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication is a contrapplication in the contrapplication in the contrapplication in the contrapplication is a contrapplication in the con	ection varion be th interfered performance of the conditional performance of the conditional performance of the conditional performance of the conditional performance of the the power of the power of	execute separ with any interfi ised thereon, to brence. orn any act wo or similar agre- necessary to Patents to issue interest, and weer to insert of	rate assignm ference which for the Invent thich may be ements. obtain, main ue any and a hereby cove will not execu	nents in conning the decident, and to confinite in confinite in the confin	clared conceming coperate with the n connection with time by reissue or ents of the United to has (they have) ements in conflict other identification or the ridentification or the rid
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Date	<u> </u>		<del></del>	Name of Inve	ento	r <u> </u>					(SEAL)

Name of Inventor

**RECORDED: 06/08/2009** 

Date

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