12364481

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yutaka URAKAWA	01/29/2009

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12364481

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ATTORNEY DOCKET NUMBER: 076376.1259

NAME OF SUBMITTER: Sam C. Olive

Total Attachments: 1

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PATENT REEL: 022192 FRAME: 0876

2008-02223 US/57RG11

ASSIGNMENT

		(1)	Yuta	ka URAKAWA	(5))			
(1-8)	Insert	(2)			(6))			
	Name(s) of Inventor(s)	(3)	·		(7)				
		(4)			(8)	***************************************			
			in cor each of over to	nsideration of the sum of on the undersigned, the unders	e dollar (\$1.00) signed agree(s)	and other good and valuable consid- to assign, and hereby does assign,	lerations paid to transfer and set		
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI KAISHA						
(10)	Insert Address of Assignee	(10)	15-7	Naeshiro-cho, Mizuho-ku	ı, Nagoya—sf	ni, Alchi-ken 467-8561, Japan	1		
			as defining	ed in 35 U.S.C. §100, in th ial, non-provisional, divisiona	e invention, and d. continuation.	ght, fitle and interest for the United St d in all applications for patent includ substitute, and reissue application(s), icates that may be granted on the inve	ing any and all		
(11)	Insert Identification of Invention such as Title, Case	(11)	COM	MUNICATION APPARA	ATUS				
	Number, or Foreign Application Number	ກ່	(Attorne	y Docket No.	076376	1259	 		
			•			plication for patent in the United States	of America		
(12)	Insert Date of Signing of Application	(12)		Jan, 29, 2009					
13)	Alternative	(13)	U.S. app	lication Serial Number	12/36	4,481			
	Identification for filed applications		filed			y 2, 2009			
ny applications or application	applications for the in- poins and patents as the 2) The undersigned ication or continuation in every way possible 3) The undersigned reprovisions of the Inte 4) The undersigned pation a grant of a validation is undersigned sulting from said application convey the entire in b) The undersigned by the enecessary or de t.	ventione Assig agree() or divise in obt agree() mation agree(d United hereby lication(terest hereby sirable	i, and any in eas may s) to exect sion there alning ey s) to exect al Conver is) to peri d States is authorize (s) to the inerein ass grant(s) in order the	y patent(s) issuing thereon, y deem necessary, but all papers necessary in of, or any patent or reissue a idence and going forward with but all papers and document into for Protection of Industration all affirmative acts whith oratent to the Assignee. Its) and request(s) the Common said Assignee, as Assignee igned, and that he has (they the firm of BAKER BOTTS	and also to exe connection with application based in such interferer its and perform al Property or si ich may be nec- inissioner of Pate of the entire into have) not execu- LLP the power in the United States	any act which may be necessary in a imilar agreements, essary to obtain, maintain or confirments to issue any and all Letters Paten erest, and hereby covenants that he instead and will not execute, any agreement on this assignment any further Patent and Trademark Office for recovery	ction with such and concerning perate with the connection with the connection with the to by reissue or the United as (they have) tents in conflict		
Date	Jan. 29. 2006				a				
	<u>v</u>					ilrakawa.			
Date		<u> </u>		Name of Inventor	· · · · · · · · · · · · · · · · · · ·		(SEAL)		
Date				Name of Inventor			_ (SEAL)		
Date			<u> </u>	Name of Inventor			(ŞEAL)		
Date				Name of Inventor		PATENT	(SEAL)		

RECORDED: 02/02/2009

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