501759376 12/16/2011

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Satoru YANAGI	12/14/2011

RECEIVING PARTY DATA

Name:	BROTHER KOGYO KABUSHIKI KAISHA	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13328501

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	28333
NAME OF SUBMITTER:	Paul J. Esatto, Jr.

Total Attachments: 1

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PATENT REEL: 027402 FRAME: 0259

ASSIGNMENT

		(1)	Satoru	YANAGI	(5)		
(1-8) Insert Name(s) of Inventor(s)	(2)	***************************************		(6)			
	(3)			(7)			
		(4)					
			In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to				
(9)	Insert Name of Assignee	(9)	BROTH	ER KOGYO KABUSH	IKI KAISHA		
(10)	Insert Address of Assignee	(10)					
· · ·			(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as				
(11)	insert Identification	(11)	COMM	JNICATION DEVICE			
	of Invention such as Title, Case						
	Number, or Foreign Application Number		(Attorney	Docket No.	28333		
			for which	the undersigned has (have	a) executed an application for patent in the United States of America		
(12)	Insert Date of Signing of Application	(12)	on	Du. 14, 2011			
(13)	Alternative	(13)	U.S. appli	ication Serial Number			
	Identification for filed applications		filed				
application any appl Assigner claims or reexamir States re full right herewith further id recordati	applications for the incons and patents as the 2) The undersigned ication or continuation e in every way possible 3) The undersigned reprovisions of the Inte 4) The undersigned nation a grant of a valid 5) The undersigned esuiting from said applict convey the entire in 6) The undersigned lentification which may on of this document.	vention Assiration Agree or dive in obte agree mation agree d Unite hereb ilication terest hereb	n, and any gnees may (s) to exect ision there extaining evides to exect in all Converses to perfect States py authorize therein asset of grant(s) expects of the exect in the execution of the ex	r patent(s) issuing thereof deem necessary. ute all papers necessary of, or any patent or reissued dence and going forward unter all papers and document of Protection of Induorm all affirmative acts vertent to the Assignee. (s) and request(s) the Corsaid Assignee, as Assigning and that he has (the firm of Scully, Scott or desirable in order to commend the second second in the second	nents and perform any act which may be necessary in connection with strial Property or similar agreements. which may be necessary to obtain, maintain or confirm by reissue or minissioner of Patents to issue any and all Letters Patents of the United ee of the entire interest, and hereby covenants that he has (they have) nev have) not executed, and will not execute, any agreements in conflict it. Murphy & Presser PC the power to insert on this assignment any noty with the rules of the United States Patent and Trademark Office for		
	In witness whereof, o	execu	ted by the	undersigned on the dat	e(s) opposite the undersigned name(s).		
Date	Dec. 14, 2	0//		_ Name of Invento	Satoru Yanagi (SEAL)		
Date	- 10- OMBITTO - 415-1771 - THATO THAT I HAVE SOME OF THE VICTOR OF THE V			_ Name of Invento	or (SEAL)		
Date				Name of Invento	OF (SEAL)		
Date		-	ON THE PROPERTY OF THE PARTY OF	Name of Invento	or (SEAL)		
Date	habanatha kandha e sa'an a manada da e e e kalaba ba ka			Name of Invento	or (SEAL)		
Date	WARRIOTT TO CONTROL TO LABORATE TO THE CONTROL TO T		Makes MINES to the opposity of a make the	Name of Invento	or(SEAL)		

PATENT REEL: 027402 FRAME: 0260

Name of Inventor _____ (SEAL)

RECORDED: 12/16/2011