502725687 03/18/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHUNSUKE KIKUCHI	07/18/2013

RECEIVING PARTY DATA

Name:	NIPPON THOMPSON CO., LTD.	
Street Address:	treet Address: 19-19, TAKANAWA 2-CHOME	
Internal Address: MINATO-KU		
City:	ity: TOKYO	
State/Country: JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13745128

CORRESPONDENCE DATA

Fax Number: (202)737-3528

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

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Email: darrylw@browdyneimark.com **Correspondent Name:** BROWDY AND NEIMARK, PLLC

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ATTORNEY DOCKET NUMBER:	KIKUCHI12
NAME OF SUBMITTER:	RONNI S. JILLIONS
SIGNATURE:	/Ronni S. Jillions/
DATE SIGNED:	03/18/2014

Total Attachments: 1

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PATENT 502725687 REEL: 032458 FRAME: 0943

ASSIGNMENT

(1-5)	Insert Name(s) of Inventors	(1)	Shunsuke KIKUCHI
		(2)	
		(3)	
		(4)	
		(5)	
		In cons	ideration of the sum of ten dollars (\$10.00) and other good and valuable considerations in of the undersigned, the receipt of which is hereby acknowledged, each of the lagrees to assign, and hereby does assign, and set over to
(6)	Insert Name of Assignee	(6)	NIPPON THOMPSON CO., LTD.
(7)	Insert Address of Assignee	(7)	19-19, Takanawa 2-chome, Minato-ku, Tokyo, Japan
		(hereinafter for the Unit	designated as the Assignee) the entire right, title and interest owned by the undersigned ed States, its territories, dependencies and possessions, in the invention known as
(8)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(8)	TURNING BEARING WITH SEPARATOR
	2 oreign Application Pramoer	for which the U.S., or a ne	he undersigned has filed or will file an international PCT application designating the on-provisional application for patent in the United States of America
(9)	Insert Date of Signing of Application	(9)	on
(10)	Alternative Identification	(10)	U.S. [or PCT] Application Number13/745,128
(10)	for Filed Applications	(10)	Tanuary 19 2013
			filed January 18, 2013 f the undersigned also agrees to assign, and hereby does assign, transfer and set over to
application	Each of the undersigned agons thereof and also to execute sor essential to its full protection as	divisions, re Letters Pate may be obta rees to execute a eparate assignm	tters Patent of the United States granted for said invention and any national stages, eissues, continuations and extensions thereof and in and to any original and reissued at that may be granted thereon, including the subject matter of any and all claims which ined in every such patent. All papers in connection with the application and any continuing or divisional or reissuements in connection with such applications as the Assignee may deem necessary or
concernin	2) Each of the undersigned a g this application or continuation	grees to execut or division or r	e all papers necessary in connection with any interference which may be declared e-issue thereof and to cooperate with the Assignee in every way possible in obtaining
	and going forward with such interf 3) Each of the undersigned ag he Assignee.		all affirmative acts which may be necessary to obtain a grant of a valid United States
_	4) Each of the undersigned agr	rees to communi d will, upon rea	cate to the Assignee or representatives thereof any facts known to him or her respecting uest, but without expense to him or her, testify in any legal proceedings regarding the
invention.			
entire inte	ates resulting from said application rest, and hereby covenants that he ot execute, any agreement in confl	or any division or she has full ict herewith.	and requests the Commissioner of Patents to issue any and all Letters Patents of the or divisions or continuing applications thereof to the said Assignee, as Assignee of the right to convey the entire interest herein assigned, and that he or she has not executed
document.	ion which may be necessary or continuous. The undersigned further authorous in the name and/or address of	lesirable in orde rizes and reques the Assignee(s)	e firm of Browdy and Neimark the power to insert on this assignment any further to comply with the rules of the United States Patent Office for recordation of this state the firm of Browdy and Neimark, PLLC, to make corrections of typographical or or to update or otherwise correct the address of the Assignee(s).
	7) This Assignment shall be b	inding upon the	heirs, executors, administrators, and/or assigns of each of the undersigned, and shall uccessors and/or assigns of the Assignee.
			undersigned on the date opposite the name of the undersigned.
(1) Date		ure of Inventor	IL L. Tul 1.
(2) Date	Signat	ure of Inventor	
(3) Date		ure of Inventor	
(4) Date		ure of Inventor	
(5) Date		ure of Inventor	

[If inventors are in the U.S., it is preferable (but not required) that their signatures be notarized. If the inventors are abroad, it is also preferable (but not required that the signatures be notarized; however, the signatures must also be legalized.]

PATENT REEL: 032458 FRAME: 0944

RECORDED: 03/18/2014