502566190 11/12/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2611990

NATURE OF CONVEYANCE: ASSIGNMENT	SUBMISSION TYPE:	NEW ASSIGNMENT	
	NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
TAKUTO HAZAMA	11/12/2013

RECEIVING PARTY DATA

Name:	FURUNO ELECTRIC COMPANY LIMITED	
Street Address:	9-52, ASHIHARA-CHO	
City:	NISHINOMIYA-CITY, HYOGO	
State/Country:	ate/Country: JAPAN	
Postal Code:	ostal Code: 662-8580	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14077882

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ATTORNEY DOCKET NUMBER:	FD-US135328	
NAME OF SUBMITTER:	JOSEPH J. BUCZYNSKI	
Signature: /Joseph J. Budzynski/		
Date:	11/12/2013	

Total Attachments: 1

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PATENT REEL: 031585 FRAME: 0778

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

FURUNO Electric Company Limited 9-52, Ashihara-Cho, Nishinomiya-City, Hyogo-Pref., 662-8580, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

MARINE WIRELESS DEVICE AND RECORDED DATA PROCESSING METHOD

	as set forth in his/her United States Patent Application (X) executed concurrently herew () executed on () Serial No	ith Filed	
	in and to said United States Patent Application including applications based in whole or in part on said invention applications for Letters Patents throughout the world in International Convention for the Protection of Industric country which may issue on any such application or for reexaminations, or extensions, to be held and enjoyed and assigns to the full end of the term or terms for which and entirely as would have been held and enjoyed by the Each of the undersigned hereby authorizes and issue any and all such Letters Patent to said ASSIGNED Each of the undersigned warrants and covenage and assign the interests herein sold and assigned and the document or instrument in conflict herewith; Each of the undersigned further covenants and its successors, legal representatives or assigns he/she wrepresentatives or assigns all information known to his that he/she will execute and deliver any papers, make a perform all other lawful acts deemed necessary or desire representatives or assigns to perfect title to said invention to the execution of the undersigned hereby grants the first Assignment any further identification which may be not patent and Trademark Office for recordation of this A	n or upon said application respect to the invention al Property, and in and to a said invention, includir by said ASSIGNEE, its sch any and all such Lette he undersigned had this addrequests the Commission of the successors or assignts that he/she has the full that he/she has not executed agrees that at any time will communicate to said m/her relating to said invention, to said application in which may be granted the SNEE, its successors, or a sing, reissuing or enforcing of Global IP Counsele ecessary or desirable to contact the successors of the said application in the said	and to claim priority under the any and all Letters Patent of any ag any and all reissues, successors, legal representatives as Patent may be granted as fully Assignment not been made; oner of Patents and Trademarks to ms in accordance herewith; and unencumbered right to sell ed and will not execute any upon request of said ASSIGNEE, ASSIGNEE, its successors, legal ention or patent application and in any legal proceedings and E, its successors, legal necluding divisions and herefor or thereon, including assigns or to assist said ASSIGNEE, ing Letters patent of the United ors, LLP the power to insert in this
Nan	Takuto HAZAMA Date: November 12+	<u>1, 2</u> 013	
	S:\\11-NOV\13-MOM\FD-US\135328 Assignment and Declaration\F-64	14 (FD-US135328) - Assignment	doc

RECORDED: 11/12/2013

PATENT REEL: 031585 FRAME: 0779