PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shingo NISHIKATA	05/13/2013
Yuki UCHIYAMA	05/13/2013
Hiroyuki DAIGO	05/13/2013
Takuya KOYAMA	05/13/2013
Hiroki UCHIDA	05/13/2013

RECEIVING PARTY DATA

Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.
Street Address:	16-5, Konan 2-chome, Minato-ku,
City:	Tokyo
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13896547

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Janae Johnson
Signature:	/Janae Johnson/

502351618 REEL: 030435 FRAME: 0649

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Date:	05/17/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif	

PATENT REEL: 030435 FRAME: 0650

Wenderoth, Lind & Ponack, LLP	
Attorney Docket No.:	

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION		
Title of Invention	RADAR SYSTEM, SUB-MODULE, AND RADAR PROCESSING METHOD	
	DECLARATION	
As a below nar	med inventor, I hereby declare that:	
This declaration is directed to:	$\overline{\mathbf{X}}$ The attached application, or	
	United States application or PCT international application number filed on	
The above-ide	ntified application was made or authorized to be made by me.	
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.	
	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 risonment of not more than five (5) years, or both.	
unless that per	or: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application son has reviewed and understands the contents of the application, including the claims, and is aware disclose to the Office all information known to the person to be material to patentability as defined in	
§ 1.50.	ASSIGNMENT	
In consideration	on of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and	
MITSUBIS (Name of A	HI HEAVY INDUSTRIES, LTD. ssignee)	
of <u>16-5, Kon</u> (Address of	an 2-chome, Minato-ku, Tokyo, Japan Assignee)	
(hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application.		
I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.		
I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.		

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I agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.		
I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.		
I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.		
First Inventor (Legal Name): Shingo NISHIKATA	1 7 MAY 2017	
Signature: Drip Wilniams	Date: 1 3 MAY 2013	
Second Inventor (Legal Name): Yuki UCHIYAMA		
Signature: Juki Uchiyama	Date: 1 3 MAY 2013	
Third Inventor (Legal Name): Hiroyuki DAIGO		
Signature: Throyski Daigo	Date: 1 3 MAY 2013	
Fourth Inventor (Legal Name): <u>Takuya KOYAMA</u>		
Signature: <u>Takuja Koyama</u>	Date: 1 3 MAY 2013	
Fifth Inventor (Legal Name): <u>Hiroki UCHIDA</u>	,	
Signature: Mizaki Uchida	Date: 1 3 MAY 2013	

PATENT REEL: 030435 FRAME: 0652

RECORDED: 05/17/2013