504219039 02/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOICHI MURATA	01/05/2017

RECEIVING PARTY DATA

Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15427450

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NAME OF SUBMITTER:	KAREN GASS
SIGNATURE:	/KAREN GASS/
DATE SIGNED:	02/08/2017

Total Attachments: 2

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PATENT 504219039 REEL: 041204 FRAME: 0956

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION	
Title of Invention	TARGET MONITORING SYSTEM AND TARGET MONITORING METHOD
	DECLARATION
As a below nar	ned inventor, I hereby declare that:
This declaration is directed to:	n $\overline{ extbf{X}}$ 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 isonment of not more than five (5) years, or both.
Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in	
§ 1.56."	ASSIGNMENT
In consideration assign to	n of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and
MITSUBISHI (Name of A	HEAVY INDUSTRIES, LTD.
•	n 2-chome, Minato-ku, Tokyo, 1088215 Japan
	signated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC vention set forth in the above-identified application.
and any contin	ute all papers necessary in connection with this application for patent in the USPTO for the invention, uation, divisional or reissue applications thereof and also to execute separate assignments in connection cations as the Assignee may deem necessary or expedient.
with this appli	oute all papers necessary in connection with any post-grant proceeding which may occur in connection cation or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way aining 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 of 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): Koichi MURATA Signature: Koichi Murata Date: -5 JAN 2017			

PATENT REEL: 041204 FRAME: 0958

RECORDED: 02/08/2017