# 502268408 03/14/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Tatsuya SATO	03/11/2013
Ryoichi KANAZAWA	03/11/2013

#### **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:	13803513

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	2013_0422A	
NAME OF SUBMITTER:	Janae Johnson	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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<u>PATENT</u>

REEL: 029997 FRAME: 0285

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

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION				
Title of Invention	COOLING DEVICE FOR USE IN SPACE ENVIRONMENT			
	DECLARATION			
As a below nar	ned inventor, I hereby declare that:			
This declaration is directed to:	n			
is an ooted to.	X The attached application, or			
	United States application or PCT international application number filed on			
The above-ider	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.			
I hereby acknoby fine or impr	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.			
unless that pers	or: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application on has reviewed and understands the contents of the application, including the claims, and is aware isclose to the Office all information known to the person to be material to patentability as defined in			
3 -12 -11	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			
MITSUBIS (Name of As	HI HEAVY INDUSTRIES, LTD.			
of <u>16-5, Kona</u> (Address of	2-chome, Minato-ku, Tokyo, Japan Assignee)			
(hereinafter des 100, for any inv	ignated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC rention set forth in the above-identified application.			
and any continu	ate all papers necessary in connection with this application for patent in the USPTO for the invention, ation, divisional or reissue applications thereof and also to execute separate assignments in connection rations as the Assignee may deem necessary or expedient.			
with this applic	ate all papers necessary in connection with any post-grant proceeding which may occur in connection ation or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way ning evidence and going forward with such post-grant proceeding.			

PATENT REEL: 029997 FRAME: 0286

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): <u>Tatsuya SATO</u> Signature: <u>Tatsuya SATO</u>	Date: _	13.3.11	
Second Inventor (Legal Name): Ryoichi KANAZAWA  Signature: Kyrichi Kanazawa  Signature: Kyrichi Kanazawa	Date: _	<b>13.3.11</b>	

PATENT REEL: 029997 FRAME: 0287

**RECORDED: 03/14/2013**