# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHU FUJIMOTO	06/09/2014
CHIYUKI NAKAMATA	06/09/2014
YOJI OKITA	06/09/2014

### **RECEIVING PARTY DATA**

Name:	IHI CORPORATION
Street Address:	1-1, TOYOSU 3-CHOME, KOTO-KU
City:	TOKYO 135-8710
State/Country:	JAPAN

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14301601

### **CORRESPONDENCE DATA**

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: OSTROLENK FABER LLP

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ATTORNEY DOCKET NUMBER:	P/2850-551	
NAME OF SUBMITTER:	ROBERT C. FABER	
SIGNATURE:	/robert c faber/	
DATE SIGNED:	06/11/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 2** 

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PATENT 502846951 REEL: 033076 FRAME: 0091

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		Attorney Docket Number	P/285	50-551
DECLARATION FOR UTILITY OF PATENT APPLICATION (37 CFR 1		First Named Inventor	Shu F	UJIMOTO
ASSIGNMENT			PLETE IF KNO	)WN
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Application Number		
		Filing Date		
IMPINGEMENT COOLING MEC			MBUSTOR	
		he Invention)		
As a below named inventor, I hereby declare This declaration is directed to:	e that:			
inis deciaration is directed to:				
□ The attached application,				
OR				
☐ United States application number or I	PCT Internation	al application number		
filed on				
TO The standard to the standar				
The above-identified application was mad I believe I am the original inventor or an o			n in the annli	cation
I hereby acknowledge that any willful fals				
fine or imprisonment of not more than five (				
WHEREAS, IHI Corporation,				
having a place of business at1-1, Toyos	u 3-chome, Ko	to-ku, Tokyo 135-8710 Ja	apan .	
as assignee, is desirous of acquiring all right granted therefor.	, title and interes	st in and to said invention a	and any Patent	t that may be
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), as inventor(s) and as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States in and to said aforesaid application for Patent and all my (our) invention(s) disclosed and claimed in said aforesaid application, all original, divisional, continuation, substitute, reissue or				
reexamination applications and patents appli infringement, and the Commissioner of Paten				
said invention(s) or resulting therefrom to sa				
undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant				
without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on				
said invention(s) and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its				
representatives all facts known to the undersigned respecting said invention(s), whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all				
lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns				
and nominees to obtain patent protection for said invention(s) in the United States, the expenses incident to said				
applications to be borne and paid by said assignee.				
LEGAL NAME OF SOLE OR FIRST INVENTOR INVENTOR'S SIGNATURE DATE			DATE	
Shu FUJIMOTO		The Triberty		June 9, 2014
RESIDENCE: CITY STATE		COUNTRY		
Tokyo			Tapan	
MAILING ADDRESS c/o IHI Corporation, 1-1, Toyosu 3-chome, Koto-ku, Tokyo 135-8710 Japan				

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DECLARATION FOR LITH ITY OF DEGICN				
DECLARATION FOR UTILITY OR DESIGN			NTT	Attorney Docket Number
PATENT APPLICATION (37 CFR 1.63) AND ASSIGNMENT			P/2850-551	
Petitioner/applicant is cautioned to avoid submitting person such as social security numbers, bank account numbers, or creis never required by the USPTO to support a petition or an app petitioners/applicants should consider redacting such personal record of a patent application is available to the public after pu application) or issuance of a patent. Furthermore, the record fr application or an issued patent (see 37 CFR 1.14). Checks and and therefore are not publicly available. Petitioner/applicant is Privacy Act system of records DEPARTMENT OF COMMER (such as the PTO-2038) are placed into the Privacy Act system	al information in doc iti card numbers (oth lication. If this type of information from the blication of the appli- om an abandoned ap- credit card authorizan advised that docume. CE, COMMERCE-F	ter than a check or credit of personal information is a documents before submit cation (unless a non-public plication may also be availation forms PTO-2038 submits which form the record PAT-7, System name: Pate	ard authorization for included in docume ting them to the US cation request in cor able to the public if nitted for payment of a patent applicat nt Application Files	rm PTO-2038 submitted for payment purposes) ats submitted to the USPTO, PTO. Petitioner/applicant is advised that the mpliance with 37 CFR 1.213(a) is made in the the application is referenced in a published purposes are not retained in the application file ion (such as the PTO/SB/01) are placed into the s. Documents not retained in an application file
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, I Chiyuki NAKAMATA	F ANY:	INVENTOR'S SIGNATURE Chiyuki Nakamata country		DATE June 9, 2014
residence: city Tokyo	STATE		COUN Japa	rry n
mailing address c/o IHI Corporation, 1-1, Toyosu 3-chor	•	Tokyo 135-8710	Japan	
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY: YOJI OKITA		INVENTOR'S SIGNAT		DATE
RESIDENCE: CITY	STATE	100/	OKIT/	
Tokyo	JIMIE		Japa	
MAILING ADDRESS c/o IHI Corporation, 1-1, Toyosu 3-chome, Koto-ku, Tokyo 135-8710 Japan				
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, I	FANY:	INVENTOR'S SIGNAT	TURE	DATE
RESIDENCE: CITY	STATE		COUN	TRY
MAJLING ADDRESS				
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, II	ANY:	INVENTOR'S SIGNAT	TURE	DATE
RESIDENCE: CITY	STATE	L	COUNT	TRY
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LEGAL NAME OF ADDITIONAL JOINT INVENTOR, I	ANY:	INVENTOR'S SIGNAT	TURE	DATE
RESIDENCE: CITY	STATE		COUNT	TRY
MAILING ADDRESS				
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, 18	ANY:	INVENTOR'S SIGNAT	URE	DATE
RESIDENCE: CITY	STATE		COUNT	RY
MAILING ADDRESS				
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