

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3221756

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SEUNGJUN LEE	11/14/2014
HIDETOSHI UEMATSU	11/14/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FANUC CORPORATION
<b>Street Address:</b>	3580, SHIBOKUSA AZA-KOMANBA
<b>Internal Address:</b>	OSHINO-MURA, MINAMITSURU-GUN
<b>City:</b>	YAMANASHI
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	401-0597
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14608266
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)492-7077
<i>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.</i>	
<b>Phone:</b>	6124927000
<b>Email:</b>	ip@fredlaw.com, hmead@fredlaw.com
<b>Correspondent Name:</b>	FREDRIKSON & BYRON
<b>Address Line 1:</b>	200 SOUTH SIXTH STREET
<b>Address Line 2:</b>	SUITE 4000
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402
<b>ATTORNEY DOCKET NUMBER:</b>	48623.178.1
<b>NAME OF SUBMITTER:</b>	NATALIE D. KADIEVITCH
<b>SIGNATURE:</b>	/NATALIE D. KADIEVITCH/
<b>DATE SIGNED:</b>	02/11/2015
<b>Total Attachments: 1</b>	
source=Assignment-48623-178-1#page1.tif	

# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert  
ASSIGNEE's  
Name(s)  
Address(es))

FANUC CORPORATION

3580, Shibokusa Aza-komanba, Oshino-mura, Minamitsuru-gun, Yamanashi

401-0597, Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of  
Invention)

COOLING DEVICE FOR ELECTRIC MOTOR AND ELECTRIC MOTOR

relating to International Patent Application PCT/JP / and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date  
of execution  
of application,  
if not  
concurrent)

(a) executed on \_\_\_\_\_;

(b) filed on Jan 29, 2015

Serial No. 14 / 608,266

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) SeungJun Lee SeungJun Lee November 14, 2014  
(SIGNATURE) (TYPE NAME) (DATE)

2) Hidetoshi Uematsu Hidetoshi Uematsu November 14, 2014  
(SIGNATURE) (TYPE NAME) (DATE)

3) \_\_\_\_\_  
(SIGNATURE) (TYPE NAME) (DATE)

4) \_\_\_\_\_  
(SIGNATURE) (TYPE NAME) (DATE)

5) \_\_\_\_\_  
(SIGNATURE) (TYPE NAME) (DATE)

6) \_\_\_\_\_  
(SIGNATURE) (TYPE NAME) (DATE)

7) \_\_\_\_\_  
(SIGNATURE) (TYPE NAME) (DATE)

8) \_\_\_\_\_  
(SIGNATURE) (TYPE NAME) (DATE)

PATENT

RECORDED: 02/11/2015

REEL: 034938 FRAME: 0077