503797212 04/25/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKESHI WATANABE	03/22/2016
TAKESHI KANEKO	03/23/2016

RECEIVING PARTY DATA

Name:	TGK CO., LTD.	
Street Address:	1211-4, KUNUGIDA-MACHI	
Internal Address:	HACHIOJI-SHI	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	193-0942	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29562226

CORRESPONDENCE DATA

Fax Number: (408)749-6901

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.

Phone: 408 774-6906

Email: kay.harlow@mpiplaw.com
Correspondent Name: ALBERT S. PENILLA

Address Line 1: 710 LAKEWAY DRIVE, SUITE 200
Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	PRIMP068D
NAME OF SUBMITTER:	ALBERT S. PENILLA, ESQ.
SIGNATURE:	/Albert Penilla/
DATE SIGNED:	04/25/2016

Total Attachments: 1

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PATENT 503797212 REEL: 038366 FRAME: 0179

COMBINED ASSIGNMENT AND DECLARATION UNDER 37 CFR 1.63- AIA

ASSIGNMENT

Whereas we the undersigned inventors have invented certain new and useful improvements as set forth in the patent application entitled EXPANSION VALVE.

(Atty. Docket No. PRIMP068D) for which we have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Sell, assign and transfer to TGK CO., LTD., a Japanese corporation having a place of business at 1211-4, Kunugida-machi, Hachioji-shi, Tokyo 193-0942, Japan (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

DECLARATION (Including language from PTO/AIA/01)

I have read and understood the above-identified application. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

As the below named inventor(s), I/we declare that this declaration is directed to the attached application. The above-identified 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 acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

1)	Inventor Signature: Typed Name:	2. Wataralo Takeshi WATANABE	Date:	Mar. 22, 2016
2)	Inventor Signature: Typed Name:	7 Kunchus Takeshi KANEKO	Date:	March 23, 2016

Assignment and Declaration

AIA, use after Sept. 16, 2012

PATENT REEL: 038366 FRAME: 0180

RECORDED: 04/25/2016