504013504 09/20/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKESHI TSUCHIDA	07/01/2016

RECEIVING PARTY DATA

Name:	ne: KOSMEK LTD.	
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State/Country:	JAPAN	
Postal Code:	651-2241	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15127631

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ATTORNEY DOCKET NUMBER:	TSUC3007/REF
NAME OF SUBMITTER:	RICHARD E. FICHTER
SIGNATURE:	/Richard E. Fichter/
DATE SIGNED:	09/20/2016

Total Attachments: 1

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PATENT 504013504 REEL: 039802 FRAME: 0805

ATTORNEY/DOCKET NO:

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title:	PRESSURE RE	DUCING VA	ALVE		
the sp	ecification of which (ch	•	erewith.		
	was filed on (day-month-year)		as U.S. Application Number		
Х	was filed on (day-mor	nth-year)	01.04.2015	as PCT Application Number	PCT/JP2015/060369
was executed on the following date(s) (day-month-year)					
	WHEREAS,	KOSMEK L	TD.		
having	a postal address of	2-1-5, Murot	ani, Nishi-ku, K	Kobe-shi, Hyogo 651-2241 Japan	
(referr	ed to as "ASSIGNEE"	below) desires	to acquire the e	ntire right, title and interest in and t	to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all

patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor	Post Office Address	
Takeshi TSUCHIDA	c/o KOSMEK LTD.,	
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	Hyogo 651-2241 Japan	
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)	
Japan	Kobe-shi, Hyogo, Japan	
Date 7. 1. 2016	Signature Takeshi Tsuchida	

See following page(s) for additional joint inventors.

(06Nov2001)