#### 503380988 07/07/2015

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3427610

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KOSUKE SHIRAI	05/28/2015

#### **RECEIVING PARTY DATA**

Name:	HAMANAKODENSO CO., LTD.
Street Address:	136, WASHIZU
City:	KOSAI-CITY, SHIZUOKA-PREF.
State/Country:	JAPAN
Postal Code:	431-0431
Name:	DENSO CORPORATION
Name: Street Address:	DENSO CORPORATION 1-1, SHOWA-CHO
Street Address:	1-1, SHOWA-CHO

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14792903	

#### **CORRESPONDENCE DATA**

Fax Number: (703)816-4100

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: 703-816-4000

Email: PTOMAIL@nixonvan.com

RAYMOND Y. MAH **Correspondent Name:** 

Address Line 1: NIXON & VANDERHYE, PC

Address Line 2: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	RYM-2018-3581
NAME OF SUBMITTER:	RAYMOND Y. MAH
SIGNATURE:	/RAYMOND Y. MAH/
DATE SIGNED:	07/07/2015

**PATENT** REEL: 036006 FRAME: 0642 503380988

### **Total Attachments: 2**

source=2018-3581\_Assignment#page1.tif source=2018-3581\_Assignment#page2.tif

> PATENT REEL: 036006 FRAME: 0643

## 譲渡証

## **ASSIGNMENT**

記の発明に関する全権利並びに所有権を譲渡することに合意し、	会社及びその相続人、譲渡先、その他の法的代理人に、米国及びその属地において、下譲渡、売却、移譲します。 ency of which is hereby expressly acknowledged, the undersigned hereby agree(s)			
譲受者名: Assignee(s):	住所: Address(es):			
HAMANAKODENSO CO., LTD.	136, Washizu, Kosai-city, Shizuoka-pref., 431-0431Japan			
DENSO CORPORATION	1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan			
as Assignee(s), and corresponding successors, assigns or o America, and its territories, dependencies and possessions, to	ther legal representatives, the entire right, title and interest, in the United States of o certain inventions known as			
発明の名称: Title of Invention:  ABNORMALITY SENSING DI PURGE SYSTEM	EVICE FOR EVAPORATION FUEL			
上記発明についての米国登録特許証の出願は、 described in an application for Letters Patent of the United Sta	ates executed			
本譲渡証と同日、もしくは on even date herewith				
<ul><li>米国出願番号としてに提出された。</li><li>as U.S. Application Serial No filed on _</li></ul>	ものです。			
また、本件署名者は、本件出願の継続出願や分割出願、更には、再発行特許の登録特許証に関しても同様に譲渡いたします。本件署名者は米国特許商標局長官が上記譲受人に登録特許証を発行することを許可、希望します。				
本件署名者は、要求に応じて、すべての書面に署名すること、誓約すること、更に、本件発明の確保・維持・権利行使のために、また、談受人の権利確保のために必要となるすべての手続を実行することに合意します。 本件署名者は、本件出願に関連して必要となった際に、上記談受人が本件発明に関するすべての国際条約及び協定に基づく優先権を行使・要求する				
ことについて、それを許可し、その権限を上記譲受人に与えます。 本件署名者は、Nixon & Vanderhye P.C.に対して、この書面の登録に必要・適切となる追記をすることを許可します。				
as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or				
Letters Patents to said Assignee(s).  The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing, maintaining and enforcing patents for said inventions and for vesting title thereto in said Assignee(s).  The undersigned authorize(s) and empower(s) said Assignee(s) to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.  The undersigned also authorize(s) Nixon & Vanderhye P.C. to insert hereon any further identification that may be necessary or desirable				
for recordation of this document.  発明者はここに付随する添付書面上にリストされます。				
inventor(s) listed on the attached sheet which is incorporated 注記: 上記日本語抄訳は、本書面の理解の助けとして付記しておいるte: The above Japanese text is for the purpose of helping to based on the English text.	herein by reference. ります。正式な解釈は英文に基づき行われます。 he understanding of the reader. The interpretation of the Assignment should be			

# 譲渡証(続き) ASSIGNMENT (Cont.)

署名: Signature: 第 1 発明者: First Inventor:	Kosuku Shirai	署名日: Date:	May, 24. 2015.
署名: Signature: 第 2 発明者: Second Inventor:		署名日: Date:	
署名: Signature: 第 3 発明者: Third Inventor:		署名日: Date:	
署名: Signature: 第 4 発明者: Fourth Inventor:		署名日: Date:	
署名: Signature: 第 5 発明者: Fifth Inventor:	<u> </u>	署名日: Date:	
署名: Signature: 第 6 発明者: Sixth Inventor:		署名日: Date:	
署名: Signature: 第 7 発明者: Seventh Inventor:		署名日: Date:	
署名: Signature: 第 8 発明者: Eighth Inventor:		署名日: Date:	
署名: Signature: 第 9 発明者: Ninth Inventor:		署名日: Date:	
署名: Signature: 第 10 発明者: Tenth Inventor:		署名日: Date:	