504029176 09/29/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4075835

ATURE OF CONVE		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	ΟΑΤΑ				
		Name	Execution Date		
YASUHIRO TANAKA	١		06/28/2016		
ATUSI SAKAIDA			06/27/2016		
NORIO GOUKO			06/27/2016		
RECEIVING PARTY	DATA				
Name:	DENSO	O CORPORATION			
Street Address:	1-1, SF	1-1, SHOWA-CHO			
City:	KARIY	KARIYA-CITY, AICHI-PREF.			
State/Country:	JAPAN	JAPAN			
Postal Code:	448-86	61			
Property Type 15		Number	Number 00588		
		15300588			
Application Number	:	15300588			
Application Number	E DATA				
Application Number CORRESPONDENC	E DATA	(248)641-0270	unsuccessful it will be sent		
Application Number CORRESPONDENC Fax Number: Correspondence with	E DATA				
Application Number CORRESPONDENC Fax Number: Correspondence with	E DATA Il be sent to , if provideo	(248)641-0270 o the e-mail address first; if that is u			
Application Number CORRESPONDENC Fax Number: <i>Correspondence win using a fax number,</i> Phone: Email:	E DATA Il be sent to , if provideo	(248)641-0270 5 the e-mail address first; if that is u 1; if that is unsuccessful, it will be s 248-641-1600 mlonzo@hdp.com	ent via US Mail.		
Application Number CORRESPONDENC Fax Number: <i>Correspondence win using a fax number,</i> Phone: Email: Correspondent Nam	E DATA Il be sent to , if provideo ne:	(248)641-0270 5 the e-mail address first; if that is u 1; if that is unsuccessful, it will be s 248-641-1600 mlonzo@hdp.com HARNESS, DICKEY & PIERCE, P.L.0	ent via US Mail.		
Application Number CORRESPONDENC Fax Number: <i>Correspondence wir using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1:	E DATA Il be sent to , if provideo ne:	(248)641-0270 b the e-mail address first; if that is u d; if that is unsuccessful, it will be s 248-641-1600 mlonzo@hdp.com HARNESS, DICKEY & PIERCE, P.L.G P. O. BOX 828	ent via US Mail.		
Application Number CORRESPONDENC Fax Number: <i>Correspondence will using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	E DATA Il be sent to , if provideo ne:	(248)641-0270 b the e-mail address first; if that is u d; if that is unsuccessful, it will be s 248-641-1600 mlonzo@hdp.com HARNESS, DICKEY & PIERCE, P.L.O P. O. BOX 828 STANLEY M. ERJAVAC	ent via US Mail. C.		
Application Number CORRESPONDENC Fax Number: <i>Correspondence wir using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1:	E DATA Il be sent to , if provideo ne:	(248)641-0270 b the e-mail address first; if that is u d; if that is unsuccessful, it will be s 248-641-1600 mlonzo@hdp.com HARNESS, DICKEY & PIERCE, P.L.G P. O. BOX 828	ent via US Mail. C.		
Application Number CORRESPONDENC Fax Number: <i>Correspondence will using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	E DATA Il be sent to , if provideo	(248)641-0270 b the e-mail address first; if that is u d; if that is unsuccessful, it will be s 248-641-1600 mlonzo@hdp.com HARNESS, DICKEY & PIERCE, P.L.O P. O. BOX 828 STANLEY M. ERJAVAC	ent via US Mail. C.		
Application Number CORRESPONDENC Fax Number: <i>Correspondence wir using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	E DATA Il be sent to if provideo ne:	(248)641-0270 b the e-mail address first; if that is u d; if that is unsuccessful, it will be s 248-641-1600 mlonzo@hdp.com HARNESS, DICKEY & PIERCE, P.L.G P. O. BOX 828 STANLEY M. ERJAVAC BLOOMFIELD HILLS, MICHIGAN 483	ent via US Mail. C.		
Application Number CORRESPONDENC Fax Number: Correspondence with using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	E DATA Il be sent to if provideo ne:	(248)641-0270 b the e-mail address first; if that is u d; if that is unsuccessful, it will be s 248-641-1600 mlonzo@hdp.com HARNESS, DICKEY & PIERCE, P.L.(P. O. BOX 828 STANLEY M. ERJAVAC BLOOMFIELD HILLS, MICHIGAN 483 4041J-002809-US-NP	ent via US Mail. C.		

source=170013-UST-07_Assignment#page2.tif

Client Ref: 170013-UST-RF-st

Harness, Dickey & Pierce, P.L.C.

譲渡証						
本件署名者は、十分な考慮及び理解の下、護受人としての次の会社及びその相続人、譲渡先、その他の法的代理人に、米国及びその風地において、下 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、譲渡、売却、移譲します。 For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby assign(s), sell(s) and transfer(s) to						
讃受者名: Assignee(s):	住所: Address(es):					
DENSO CORPORATION	1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan					
as Assignee(s), and corresponding successors, assigns or oth America, and its territories, dependencies and possessions, to	her legal representatives, the entire right, title and interest, in the United States of certain inventions known as					
発明の名称: Title of TEMPERATURE ADJUSTMEN Invention: 上記発明についての米国登録特許証の出願は、	IT CONTROL DEVICE					
described in an application for Letters Patent of the United Stat	es executed					
本譲渡証と同日、もしくは on even date herewith						
□ 米国出願番号としてに提出されたものです。 as U.S. Application Serial No filed on _						
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 商標局長官が上記躨受人に登録特許証を発行することを許可、希:	、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 望します。					
本件署名者は、要求に応じて、サイでの書面に署名すること、著約すること、更に、本件発明の確保・維持・権利行使のために、また、譲受人の権利確保 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、上記譲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、Harness, Dickey & Pierce, P.L.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						
securing, maintaining and enforcing patents for said inventions The undersigned authorize(s) and empower(s) said Assigned all international conventions and treaties in respect of said inve	e(s) to invoke and claim the benefit of the right of priority provided under any and entions, as may be necessary in connection with said application.					
The undersigned also authorize(s) Harness, Dickey & Pierce, P.L.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春面上にリストされます。 inventor(s) listed on the attached sheet which is incorporated herein by reference.						
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ります。正式な解釈は英文に基づき行われます。 Note: The above Japanese text is for the purpose of helping the understanding of the reader. The interpretation of the Assignment should be based on the English text.						

Page 1

Client Ref: 170013-UST-RF-st

Г

Harness, Dickey & Pierce, P.L.C.

譲渡証(続き) ASSIGNMENT (Cont.)					
署名: Signature: 第 1	Yaruhiro Tanaka Yasuhiro Tanaka	署名日: Dat e :	June 28,2016 June 27:2016		
署名: Signature; 第 2	<u>Aturi Sakaida</u> Atusi Sakaida Norio Louko	署名日: Date:	······{/		
署名: Signature: 第3発明者: Third Inventor:	Norio Souko Norio Gouko	署名日: Date:	June 27,2016		
署名: Signature: 第 4		署名日: Date:			
署名: Signature: 第 5 発明者: Fifth Inventor:		署名曰: Date:			
署名: Signature: 第 6 発明者: Sixth Inventor:		署名日: Date:			
署名: Signature: 第 7		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:			

Page 2

PATENT REEL: 039897 FRAME: 0724

RECORDED: 09/29/2016