505056560 08/22/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5103315

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAHISA YAMASHIRO	07/09/2018

RECEIVING PARTY DATA

Name:	DENSO CORPORATION
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City:	KARIYA-CITY, AICHI-PREF.
State/Country:	JAPAN
Postal Code:	448-8661

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16078771

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NAME OF SUBMITTER:	MELISSA LONZO
SIGNATURE:	/Melissa Lonzo/
DATE SIGNED:	08/22/2018

Total Attachments: 2

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PATENT 505056560 REEL: 046660 FRAME: 0682

Harness,	Dickey	& Pierce,	P.L.C.
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譲渡証 SSIGNMENT

Client Ref: 185860-UST-KOK-yh

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酸受者名: 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 of America, and its territories, dependencies and possessions, to	ther legal representatives, the entire right, title and interest, in the United States of certain inventions known as
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発明者はここに付随する添付容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・上記日本願抄訳は、本数面の理解の助けとして付記してお	的ます。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

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譲渡証(続き) ASSIGNMENT (Cont.)

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署名: Signature: 第5発明者: Fifth Inventor:		署名日: Date:	
署名: Signature: 第 6 発明者: Sixth Inventor:		署名曰: Date:	1
署名: Signature: 第7発明者: Seventh Inventor:		署名曰: Date:	,
署名: Signature: 第 8 発明者: Eighth inventor:		署名日: Date:	
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署名: Signature: 第 10 発明者: Tenth inventor;		署名日: Date:	,