504766957 02/07/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MASUMI FUKUMAN	01/15/2018
AKIHIRO KIDA	01/10/2018

RECEIVING PARTY DATA

Name:	DENSO CORPORATION
Street Address:	1-1, SHOWA-CHO
Internal Address:	KARIYA-CITY
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Street Address:	1, TOYOTA-CHO
Internal Address:	TOYOTA-SHI
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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15740617		

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER: PDIDEN.365APC

PATENT REEL: 044853 FRAME: 0866

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NAME OF SUBMITTER:	ANDREW D. LEE	
SIGNATURE:	/Andrew D. Lee/	
DATE SIGNED:	02/07/2018	

Total Attachments: 2

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PATENT REEL: 044853 FRAME: 0867

Our Ref.: PDIDEN.365APC

Knobbe Martens

ľ	CIENTRE: PRIT7405-UST				
20000000) ASSIGNMENT				
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OCCODED DE COCCODED DE COCCO	本件署名者は、十分な考慮及び理解の下、譲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、米国及びその属地において、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、党却、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				
	競受者名: DENSO CORPORATION TOYOTA JIDOSHA Assignee(s): KABUSHIKI KAISHA				
000000000000000	佳所: 1-1, Showa-cho, Kariya-city, 1, Toyota-cho, Toyota-shi, Address(es): Aichi-pref., 448-8661 Japan Aichi-ken, 471-8571 Japan				
	as Assignee(s), and corresponding successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America, and its territories, dependencies and possessions, to certain inventions known as				
	発明の名称: DRIVING ASSISTANCE APPARATUS AND DRIVING ASSISTANCE METHOD Invention:				
***************************************	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 States executed				
000000000000000000000000000000000000000	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. <u>15/740,617</u> filed on December 28, 2017				
***************************************	また、本件署名者は、本件出級の継続出額や分割出額、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、すべての客面に署名すること、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、題受人の権利確保 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、本件出額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、Knobbe Martensに対して、この接面の登録に必要・適切となる追記をすることを許可します。

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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 caths, 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) Knobbe Martens to insert hereon any further identification that may be necessary or desirable for recordation of this document.

	iture: 能明者: inventor:	Masumi Fukuman Masumi Fukuman	署名日: Date:	January	
Brands Brands	その他器器をけつ。	じ付離する条付集方上に112トされます			

Additional 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.

Our Ref.: PDIDEN.365APC

Client Ref: Pf	N179489-UST			Knobbe Martens	
		譲渡証(続き)		
	ASSIGNMENT (Cont.)				
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署名: Signature:	<u> </u>	Also	署名曰: Date:	January 10, 2018	
第 2 務明者: Second Inventor:	Akihiro Kida				