504143026 12/13/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
TOSHIHIKO KOBAYASHI	12/13/2016

RECEIVING PARTY DATA

Name:	NSK LTD.	
Street Address:	1-6-3, OHSAKI, SHINAGAWA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	141-8560	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15312275

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:	R: Q230033	
NAME OF SUBMITTER:	EASTLYN LEWIS, SECRETARY	
SIGNATURE:	/Eastlyn Lewis/	
DATE SIGNED:	12/13/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT 504143026 REEL: 040908 FRAME: 0216

Docket No.: Q230033

Only After Sept 16, 2012

ASSIGNMENT WITH DECLARATION FOR PATENT APPLICATION (37 CFR 1.63)

特許出願宣言書付き譲渡書 (37 CFR 1.63)

Japanese Language Assignment with Declaration

下記に署名した発明者であり、以下に譲渡人と符される私 (我々)は、下記の出願に記載された改良に関する発明を し、	Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and
の (算受人) は、本件出類 および本件発明、ならびに募当出額から得られるいかなる米 自特許に関する全ての権利、権所、および利益の取得を要求 します。	Whereas, NSK LTD of 1-6-3. Ohsaki, Shinagawa-Ku, Tokyo 141-8560, Japan, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;
よって、価値ある対価の受節をしてに確認し、	Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
上で譲渡人として指名された私 (我々) は、米国における本作出額およびその発明開示。全ての分割出額および継続出版。これら出額について許可された米国特許証、全ての再発行物許、ならびに全ての外国出額に関する全ての権利(改正をのバリ条約(1883年)に基づく優先権、ならびに35 USC 19 に基づき優先権を主張する特利と過去分の損害賠償請求権を含む)。種原、および利益を、上で指定した部役人、その承継人ないし権利政業者に売却、譲渡、移転するとともに、私(我々)は未国特許部標介長官に対し、本件出額に記事の発明に対する特許証を、譲受人、その承継人ないし権利政制者に発行することを要請し、また、和(我々)は、該受人か本件発明に係る外国特許出額を行うことに同意し、これ以上の対価なしに、譲受人の求めにより。本件米国、外国特許出額に関して譲受人が必要とみなす全ての告負を作成します。	I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and contributions thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.
(介証人による認証は不要であるが、これらの書類は、35 DC 261 に基づく推定された証拠となる)	(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)
数は、下記に記載の発明者として、以下の通り宣言します。	As the below named inventor, I hereby declare that:
本宣言付き徹底書は、以下に関します。	This assignment with declaration is directed to:
新行の出願書、または、	The attached application, or
	☐ United States Application or PCT International Application
PCT 国際出籍發展	Number PCT/JP2015/076626 filed on September 18, 2015
本件出稿の名称は、以下の通りです。	
	CONTROL APPARATUS AND CONTROL METHOD OF
	ON-VEHICLE ELECTRONIC EQUIPMENT
3	

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PATENT

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Japanese Language Assignment with Declaration

上記に明示された出願は、私が作成した、または作成を許 可したものです。

私は、本件出額において請求項に記載された発明の本来の 発明者、または、本来の共同発明者であると信じています。

私は、本宣言付き譲渡書の提出に関わる本件出願の内容を 検討し、理解しています。

私は、37 CFR 1.86 に定義されるように、自身が知る全で の特許性に関する重要な情報を、米国特許商標庁に開示す る義務があることを認識しています。

私は 本寛富付き譲渡客において放意に遺籍の供道を行った場合、18 USO 1001 に基づき、罰金あるいは 5 年以下の懲役、または両方による処罰の対象となることを認識しています。

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of more than five (5) years, or both.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR 1.69(b):

The assignment with declaration is an accurate translation of the corresponding English language assignment with declaration.

Signature

Date

November 9, 2016

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PATENT

REEL: 040908 FRAME: 0218

NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の発明者名	
Given Name (first and middle [if any]) 名(名およびミドルネーム[該当する場合]) Toshihiko	Family Name or Surname 胜 KOBAYASHI
inventor's signature 発明者の署名 ToShi hi ko Kobi	Operation Date 日刊 December 13, 2016
Residence: 住所: Tokyo, Japan	
Mailing Address: 郵送先: c/o NSK Ltd., 1-6-3, Ohsaki, Shinagav	wa-Ku, Tokyo 141-8560 Japan
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Given Name (first and middle [if any]) 名(名およびミトルネーム[該当する場合])	Family Name or Surname 姓
Inventor's signature 発明者の署名	Onte (a.6)
Residence: 住所:	
Mailing Address: 郵送先	
NAME OF THIRD INVENTOR: 第三の発明者名:	
Given Name (first and middle [if any]) 名(名およびミドルネーム[該当する場合])	Family Name or Surname 姓
Inventor's signature 発明者の著名	Date 日份
Residence: 住母:	
Mailing Address: 郵送先:	
NAME OF FOURTH INVENTOR: 第四四級明書名:	
Given Name (first and middle [if any]) 名(名およびミドルネーム[該当する場合])	Family Name or Surname 姓
fnventor's signature 発明者の署名	Date Diff
Residence:	
Mailing Address: 郵送先:	
NAME OF FIFTH INVENTOR: 第五の発明者名:	
Given Name (first and middle [if any]) 名(名およびミドルネーム[該当する場合])	Family Name or Surrame 姓
Laventor's signature 集明者の署名	Dirie (145)
Besidanse: 住所:	
Mailing Address: 郵送先:	
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RECORDED: 12/13/2016

REEL: 040908 FRAME: 0219