502114511 11/01/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shinya TAGAWA	09/05/2012
Keisuke MUTOU	09/05/2012
Hajime KASAI	09/12/2012
Akihiko KOUZAI	09/14/2012

RECEIVING PARTY DATA

Name:	Clarion Co., Ltd.	
Street Address:	7-2, Shintoshin, Chuo-ku	
City:	Saitama-shi, Saitama	
State/Country:	JAPAN	
Postal Code:	330-0081	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13634106

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 029267.64929US

NAME OF SUBMITTER: Jeffrey D. Sanok

Total Attachments: 1

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PATENT REEL: 029226 FRAME: 0582 IOP \$40.00 136341(

Attorney Docket No.: 029267.64929US

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Clarion Co., Ltd., a corporation organized under the laws of Japan, located at 7-2, Shintoshin, Chuo-ku, Saitama-shi, Saitama 330-0081 Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Clarion Co., Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

VEHICLE WRONG-WAY TRAVEL DETECTION DEVICE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Clarion Co., Ltd., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted,

and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Clarion Co., Ltd.

Signed on the date(s) indicated aside signatures:

RECORDED: 11/01/2012

INVENTOR(S) (発明者フルネームサイ <i>ン</i>)		Date Signed (署名日)	
1)	Shinya Tagawa Tagawa	September 5, 2012	
2)	Keisuke MUTOU Muto Keisuke	Soptember 5, 2012	
3)	Hajime KASAI Hajime Kasai	9/12/2012	
4)	AKIHIKO KOUZAI AKIHIKO KOUZAÙ	9/14/2012	
6)			
7)			
8)			
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PATENTA II DO O 1 PAUSO REEL: 029226 FRAME: 0583