502122994 11/09/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tatsuya TAKAGAKI	10/16/2012

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	
Street Address:	1, Toyota-cho	
City:	Toyota-shi, Aichi	
State/Country:	JAPAN	
Postal Code:	471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13696731

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Alexander E. Auerbach, New App. Spec.

Total Attachments: 1

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PATENT REEL: 029268 FRAME: 0321 OF \$40.00 13686757

Docket N	(o	
For	Non-U.S.	Clients

Assignment

Whereas, I/We,
(1)Tatsuya TAKAGAKI
of

c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho.

Toyota-shi, Aichi, 471-8571 Japan

RECORDED: 11/09/2012

hereinafter called assignor(s), have invented certain improvements in

VEHICLE LIGHT DISTRIBUTION CONTROL APPARATUS AND METHOD

and executed an application for Letters Patent of the United States of America therefor on October 16, 2012; and

Whereas, (1)TOYOTA JIDOSHA KABUSHIKI KAISHA

1, Toyota-cho, Toyota-shi, Aichi 471-8571 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;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

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 the right to claim priority under 35 U.S.C. §119, 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 will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100

Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses

(Application number 13/696,731 and Confirmation number 7578 , filed November 7, 2012) the application number and filing date of said application when known.

Date: October 16, 2012 Jaluya Jaluya Jaluya Date:

Date: Date:

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 029268 FRAME: 0322