503109083 12/19/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3155691 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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HIDETO KURIMOTO	12/09/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14409288

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ATTORNEY DOCKET NUMBER: 095090-0180

NAME OF SUBMITTER: RENELL G. FEIMSTER FOR PAVAN K. AGARWAL

SIGNATURE: /Renell G. Feimster/

DATE SIGNED: 12/19/2014

Total Attachments: 2

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PATENT 503109083 REEL: 034554 FRAME: 0735

Attorney Docket No.: 095090-0180

U.S. Rights-Sole or Joint

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and ICHIKOH INDUSTRIES, LTD.

address of 80 Itado

assignce Isehara-shi, Kanagawa-ken, 259-1192 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

OBJECT DETECTION DEVICE FOR AREA AROUND VEHICLE

as set forth in	this United States Patent Application	
check one	☐ executed concurrently herewith ☐ executed on	
	☑ Serial No PCT/JP2013/066331 filed	<u>June 13, 2013</u>
	14/409 288	December 18, 2014

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

4841-4568-65551 -1-

Attorney Docket No.: 095090-0180

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NAMES AND SIGNATURES OF INVENTORS				
Name: Keisuke HONDA	Signature: Keisuke Honda	Date: Decamber 9,204		
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NAMES AND SIGNATURES OF WITNESSES				
Name:	Signature:	Date:		
Name:	Signature:	Date:		

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-2-

RECORDED: 12/19/2014