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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Syo Okuda	02/15/2012

RECEIVING PARTY DATA

Name:	DENSO CORPORATION
Street Address:	1-1, Showa-cho
City:	Kariya-city, Aichi-pref.
State/Country:	JAPAN
Postal Code:	448-8661

PROPERTY NUMBERS Total: 1

Property Type Number	
Application Number:	13366799

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ATTORNEY DOCKET NUMBER: 4041P-000358/US

NAME OF SUBMITTER: Michael J. Schmidt

Total Attachments: 2

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> PATENT REEL: 027963 FRAME: 0500

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ASSIGNMENT

Atty. Docket No. 4041P-_000358/US

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

invention en	iliou.	
IN-VEHICLE	CAMER	RA
which is the	subject (of a United States or International application for patent
(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)	\boxtimes	executed on February 15, 2012
(c)	X	filed on February 6, 2012 , and assigned Serial
		No. 13/366,799 or PCT International Application No;
(d)		U.S. Patent No, issued, and, and; or
(e)		entitled above and naming the undersigned inventors in this provisional patent application; and
		DRPORATION of 1-1 Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan, o as Assignee, is desirous of acquiring Assignor's interest therein:
Assignee and States of Am United States the aforesaid enjoyed by A extensions the assignment of assignment of Assignment Assignment of the	d its suderica ares, the Palassigned are all sales in the rights	cknowledged, Assignor by these presents does sell, assign and transfer unto occessors in interest, the full and exclusive right, title and interest in the United and all foreign countries, including the right to claim priority under the laws of the aris Convention, and any foreign countries, to the said invention as described in ation, said application for patent and all Letters Patent therefor to be held and to the full end of the term for which said Letters Patent are granted and any as fully and entirely as the same would have been held by Assignor had this enot been made, and the right to recover for past infringements of, or liabilities relating to any of said applications or patents resulting therefrom; eby covenants and agrees to execute all instruments or documents required or asking and prosecution of any applications of any type for patent in the United
States and continuation- examination, and to the satestify in sup above set for	in all foin-part, or extending inverse in the content of the conte	preign countries including, but not limited to, any provisional, continuation, divisional, renewal or substitute thereof, and as to letters patent any reissue, rension thereof, and for litigation regarding, or for the purpose of protecting title attention, the United States application for patent, or Letters Patent therefor, and to reof, for the benefit of Assignee without further or other compensation than that
		eby covenants that no assignment, sale or agreement or encumbrance has ed into which would conflict with this Assignment; and
Letters Pater country or co	nt of the ountries as afor	reby requests the Commissioner of Patents and Trademarks to issue said to United States of America to Assignee, and requests that any official of any foreign to the United States, whose duty it is to issue or grant patents and esaid, to issue said Letters Patent, Utility Model Registration or Inventor's see.
		beby authorizes an attorney authorized to prosecute this patent application to theses (Application No, filed) the filing number of said application when known.

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ASSIGNMENT

Syo Okuda
First Inventor or Assignor
Syo Okuda

February 15, 2012

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RECORDED: 03/30/2012