PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kenta Hayashi	03/12/2009

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:	12381487

CORRESPONDENCE DATA

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NAME OF SUBMITTER: H. Keith Miller

Total Attachments: 1

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PATENT REEL: 022579 FRAME: 0690 CH \$40.00 125814

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Attorney Docket No. 4041J-₀₀₁₅₇₂/_{US} 118215-US-MS/yh

ASSIGNMENT BY INVENTORS

Sole or Joint

WHEREAS, the undersigned, hereinafter referred to as Assignor(s), have invented

	VENICLE UNIT, VENICLE 313		
for which the	undersigned executed an applicati	on for Letters Patent o	of the United States of America:
(A)	Xeven date herewith		
(B)	on		
(C)	x in U.S. Appln. No12,	/381 , 487 filed 0	3/12/2009
AND V	VHEREAS,		
DEN	SO CORPORATION,1-1, Showa-cl	ho, Kariya-city, Aichi	-pref., 448-8661 Japan
hereinafter refe	erred to as Assignee, is desirous of	acquiring an interest t	herein:
	3,		
NOW,	THEREFORE, for good and va	luable consideration,	the receipt whereof is hereby
acknowledged,	Assignors by these presents do se	ell, assign and transfer	r unto Assignee, its successors ir
interest, the full	l and exclusive right in the United S	tates of America and	all foreign countries, including the
right to claim p	riority under the laws of the United	States and the Paris	Convention, to the said inventior
as described in	n the specification executed by A	ssignors of even date	e preparatory to filing a United
States applicat	ion for patent therefor, said invention	on and all United Stat	es applications for patent and al
Letters Patent	therefor to be held and enjoyed b	y Assignee to the ful	Il end of the term for which said
Letters Patent	are granted and any extensions the	reof as fully and entire	əly as the same would have beer
neid by Assign	ors had this assignment and sale	not been made; and	Assignors hereby covenant and
agree to execu	te all instruments or documents re	quired or requested for	or the making and prosecution o
United States a	pplication for patent and all foreign	countries on, for litiga	ition regarding, or for the purpose
for the benefit	le to the said invention, the United	States application for	patent, or Letters Patent therefor
hereby request	of Assignee without further or other the Commissioner of Patents and	Trademerke to issue	at above set forth; and Assignors
	ca to Assignee(s).	nauemants to issue	said Letters Patent of the United
Otates of Affich	ca to Assignee(s).		
Henta Inventor 1: 1	Hayashi	march 12,200	Kotaro Takba Witness
Inventor 1:	Kenta Hayashi	Date	Witness

RECORDED: 04/22/2009

PATENT REEL: 022579 FRAME: 0691