OP \$40.00 12172

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Akio YASUDA	06/23/2008

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:	12172498

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: MNL-2018-2043

NAME OF SUBMITTER: Michelle N. Lester

Total Attachments: 1

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PATENT REEL: 021233 FRAME: 0235

500591527

Case No.:	
114011-	US-KK/mo

ASSIGNMENT OF U.S. PATENT APPLICATION

vni)	entors)	Akio Y							
	in consideration of the sum of one dollar (\$1,00) and other good and valuable								
					, the undersigned agre	e(s) to assign, and			
	hereby does assign, transfer and set over to								
	signee)	************	DRPORATION		a corporation of	Japan			
(Ad	dress)	ss) 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan							
		(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for							
the United States, its territories, dependencies and possessions in the invention, and									
	applications for patent and any Letters Patent which may be granted therefore, known as								
(Tit	le)			TEM FOR VEHIC		· · · · · · · · · · · · · · · · · · ·			
for which the undersigned has (have) executed on even date herewith an application fo									
		patent in the Ur			on even date, then ha				
			or na	s aiready filed U.:	application Serial N	o, on			
		The undersione	el anienautada	oe on oblication c	f assignment of this in	continu to anid			
		assignee at the			n assignment of this fir	venson to salo			
	The und	ersigned agree(s) to execute al	I papers and doc	uments necessary in co	onnection with the			
						applications thereof and			
					plications as the Assig				
					be necessary in conn				
provisio	ons of the	International Col	nvention for Pr	otection of Indust	rial Property or similar	agreements.			
				l affirmative acts	which may be necessa	ry to obtain a grant of a			
valid U	nited State	es patent to the /	Assignee.						
						nts to issue any and all			
Letters	Patent of	the United State	s resulting from	n said application	or any division or divis	ilons or continuing			
applica	tions then	eof to the said As	ssignee, as As	signee of the enti	re interest, and hereby	covenants that he has			
(they ha	ave) full ri	ght to convey the	entire interes	t herein assigned	, and that he has (they	have) not executed and			
will not	execute,	any agreement ir	1 conflict herev	vith.					
	The und	ersigned hereby	grant(s) the fir	m of NIXON & VA	NDERHYE P.C. the p	ower to insert on this			
						mply with the rules of the			
United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S									
				ented only ASSIG	NEE and will continue	to represent only			
ASSIG	NEE with	respect to this in	vention.						
	In witnes	is whereof, execu	uted by the unc	dersigned on the	date(s) opposite the un	dersigned signature(s).			
	Quin	23.7008			Also A	1 1			
Date Jun 23,2008 Signature of inventor Akin Gasuda						<u>rasuda</u>			
	Akio Yasuda								
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Date	W.	un 23,20	140	Witnessed by:	1 Works				

PATENT REEL: 021233 FRAME²⁰0236

RECORDED: 07/14/2008