PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroyuki TADA	05/07/2007
Kengo MATSUMOTO	05/07/2007
Shinichi HIRANAKA	05/07/2007
Takanori ITO	05/07/2007
Kuniaki TOYOOKA	05/07/2007
Hiroyuki KAWAGISHI	05/07/2007
Shinya FUKUDA	05/07/2007

RECEIVING PARTY DATA

Name:	Toyota Jidosha Kabushiki Kaisha
Street Address:	1, Toyota-cho
City:	Toyota-shi, Aichi-ken
State/Country:	JAPAN
Postal Code:	471-8571

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29285545

CORRESPONDENCE DATA

Fax Number: (301)585-0138

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: michelle.freeman@designlawgroup.com

Correspondent Name: Perry J. Saidman
Address Line 1: 8601 Georgia Avenue

Address Line 2: Suite 603

Address Line 4: Silver Spring, MARYLAND 20910

ATTORNEY DOCKET NUMBER: 1721.046

PATENT

REEL: 019449 FRAME: 0810

OP \$40 00 292855

500298704

NAME OF SUBMITTER:	Perry J. Saidman			
Total Attachments: 2				
source=Assignment_1721046#page1.tif				
source=Assignment_1721046#nage2 tif				

PATENT REEL: 019449 FRAME: 0811

Designtaw Gr	oup	Altome	y's Docket No.:	
	ASSIGNMENT	BY INVENTOR(S)	
	<u>A, Kengo MATSUMO</u> OKA, Hiroyuki KA TOYOTA JIDOS	TO, Shinich WAGISHI and	<u>i HIRANAKA, Tak</u> Shinya FUKUDA	
the entire right, title and interest:				
Check applicable box(es):			
	☑ for the United States of Ame ☑ and throughout the work application(s) and the right to out. U.S. application(s),	d, including the right to	o file foreign	
in the invention(s) known as	AUTOMOBILE AND		LICA THEREOF	
	(Title	of Invention)		
or corresponding application(s) the necessary or expedient. The undersigned agree(s) to or any continuation, division, reiss	execute all papers necessary in one execute all papers necessary in capers and also to execute sepa	ue, such entire right, title ne undersigned had this a connection with the appli irate assignments in co connection with any inte	and interest to be neid and en assignment and sale not been cation(s) and any continuing, c nnection with such applicatio enterence which may be declar	nade. divisional, reissue, reexamination as as the Assignee may deem
forward with the interference.				
The undersigned agree(s) to	perform all affirmative acts which	may be necessary to ob	tain a grant of a valid United S	itates patent to the Assignee.
The undersigned hereby covexecuted, and will not execute, any	venant(s) that he has (they have) y agreement in conflict therewith.	full right to convey the e	ntire interest herein assigned,	and that he has (they have) not
The undersigned hereby gran Silver Spring, MD 20910, power to of the United States Patent and Tra		ther identification which r		
IN WITNESS WHEREOF, ex	xecuted by the undersigned on the	e date(s) opposite the un	dersigned name(s).	
1. Date: May 7, 2007	Signature of Inventor:	Hirogula	in Tada.	
a peter May 7 2007	Signature of Inventor	Vener R	Tada.	

Copyright w 1996 SAIDMAN DesignLaw Group. All Rights Reserved.

DesignLawGroup	Attomey's Docket No.:
3. Date: May 7, 2007 Signature of Inventor:	Shinichi (diranaka
4. Date: May 7, 2007 Signature of Inventor:	Takanori Ito
5. Date: May 7, 2007 Signature of Inventor.	Lemaler Toyouke
6. Date: May 7, 2007 Signature of Inventor:	Kiroyuki Hamagishi
7. Date: May 7, 2007 Signature of Inventor:	Shinya Fikuda
8. Date: Signature of Inventor:	
9. Date: Signature of Inventor:	
10. Date: Signature of Inventor:	

Copyright w 1996 SAIDMAN DesignLaw Group. All Rights Reserved.

Page 2 of 2

RECORDED: 06/19/2007

PATENT REEL: 019449 FRAME: 0813