Director of the U.S. Patent and Trademark Office **Box Assignments** Washington, D.C. 20231

## 12-06-2000 | 1880 | 1841 | 1840 | 1841 | 1841 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 1844 | 184

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

11-13-00

Attorney Docket No.

107855

	To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.						
1.	A. B.	Name of conveying parties: Yukihide KIMURA; Hideo OSANAI; Kei Takakuwa; Yoshikazu KAMEDA; Norihiro YOSHIDA; Yoshimi KAJITANI; Naohito INO; Katsutoshi MIZUNO; Takatomo KUTSUNA Additional name(s) of conveying party(ies) attached?  ☐ Yes ☒ No	2. A. Name and address of receiving parties: TOYOTA JIDOSHA KABUSHIKI KAISHA 1, TOYOTA-CHO, TOYOTA-SHI, AICHI 471-8571 JAPAN  NISSEI CORPORATION 1-1, INOUE, IZUMI-CHO, ANJO-SHI, AICHI 444-1297 JAPAN				
3.	A.	Nature of conveyance:	B. Additional name(s) & address(es) attached? □Yes ☑ No				
	$\boxtimes$	Assignment					
		Security Agreement	09/709719				
		Other	4				
	B.	Execution Date: November 1, 2000					
4.	A. If this document is being filed together with a new application, the execution date of the application is: November 1, 2000						
	В.	Patent Application No.(s)	C. Patent No.(s)				
	l Additional numbers attached? ☐ Yes ☒ No						
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1				
	Na	me: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00				
			B. Enclosed (Check No. <u>113600</u> )				
	Ad	dress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.				
98-94 - 5690013 - 69 <b>769719</b> 40.30 CT							
9.	9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Date: November 13, 2000  James A. Oliff, Registration No. 27,075 Thomas J. Pardini, Registration No. 30,411  Total number of pages including cover sheet, attachments, and document: 2						

## **ASSIGNMENT**

Whereas, I/we, <u>Name</u> <u>Address</u> c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, Yukihide KIMURA 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan C/O TOYOTA JIDOSHA KABUSHIKI KAISHA, Hideo OSANAI 1. Tovota-cho. 2) Toyota-shi, Aichi 471-8571 Japan c/o TOYOTA JIDOSHA KABUSHIKI KAISHA. Kei TAKAKUWA 3) 1, Tovota-cho. Toyota-shi, Aichi 471-8571 Japan c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, Yoshikazu KAMEDA Toyota-cho, Toyota-shi, Aichi 471-8571 Japan C/O TOYOTA JIDOSHA KABUSHIKI KAISHA, Norihiro YOSHIDA 1, Toyota-cho, 5) Toyota-shi, Aichi 471-8571 Japan c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, Yoshimi KAJITANI 1, Toyota-cho, 6) Toyota-shi, Aichi 471-8571 Japan c/o NISSEI CORPORATION, Naohito INO 1-1, Inoue, Izumi-cho 7) Anjo-shi, Aichi 444-1297 Japan c/o NISSEI?CORPORATION, Katsutoshi MIZUNO 1-1, Inoue, Izumi-cho, Anjo-shi, Aichi 444-1297 Japan c/o NISSEI CORPORATION, Takatomo KUTSUNA 1-1, Inoue, Izumi-cho, Anjo-shi, Aichi 444-1297 Japan

hereinafter called assignor(s), have invented certain improvements in

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on \_\_\_\_\_\_; and

Whereas

## TOYOTA JIDOSHA KABUSHIKI KAISHA

1, Toyota-cho,

Toyota-shi, Aichi 471-8571 Japan

and, NISSEI CORPORATION

1-1, Inoue, Izumi-cho,

Anjo-shi, Aichi 444-1297 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

	INVENTORS	DATE SIGNED
1):	Yribihide Kimara	November 1, 2000
Name:	Yukihide KIMURA	
2):	hideo Sul Osa Mui	November 1, 2000
Name:	Hideo OSANAI	
3):	Kei Takakuwa Kei Takakuwa Yoshikaza Kameda	November 1, 2000
Name:	Kei TAKAKUWA	
4):		November 1, 2000
Name:	Yoshikazu KAMEDA	
5):	northra Yashida Northiro YOSHIDA Yoshimi Kajitani	November 1, 2000
Name:	Norihiro YOSHIDA	
6):	Joshimi Kajitani	November 1, 2000
Name:	Yoshimi KAJITANI	
7):		
Name:	Naohito INO	
8):		
Name:	Katsutoshi MIZUNO	
9):		
Name: –	Takatomo KUTSUNA	
Halle.	I ANALUMU NO 10017A	

For Non-U.S. Clients

## ASSIGNMENT

Whereas, I/we, <u>Name</u> Address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, Yukihide KIMURA 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, **Hideo OSANAI**  Tovota-cho. Toyota-shi, Aichi 471-8571 Japan C/O TOYOTA JIDOSHA KABUSHIKI KAISHA Kei TAKAKUWA 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, Yoshikazu KAMEDA 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, Norihiro YOSHIDA Tovota-cho. 5) Toyota-shi, Aichi 471-8571 Japan c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, Yoshimi KAJITANI 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan c/o NISSEI CORPORATION, Naohito INO 1-1, Inoue, Izumi-cho, Anjo-shi, Aichi 444-1297 Japan c/o NISSEI?CORPORATION, Katsutoshi MIZUNO 1-1, Inoue, Izumi-cho, Anjo-shi, Aichi 444-1297 Japan c/o NISSEI CORPORATION, Takatomo KUTSUNA 1-1, Inoue, Izumi-cho, Anjo-shi, Aichi 444-1297 Japan hereinafter called assignor(s), have invented certain improvements in and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below: \_, Serial No. \_

Whereas TOYOTA JIDOSHA KABUSHIKI KAISHA

1, Toyota-cho,

filed on

Toyota-shi, Aichi 471-8571 Japan

and, NISSEI CORPORATION

1-1, Inoue, Izumi-cho, Anjo-shi, Aichi 444-1297 Japan

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

	<u>INVENTORS</u>	DATE SIGNED
1):		
Name:	Yukihide KIMURA	
2):		
Name:	Hideo OSANAI	
3): Name:	Kei TAKAKUWA	
	Kei IAKAKUWA	
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Name:	Yoshimi KAJITANI	November 1, 2000
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Name:	Takatomo KUTSUNA	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)