12-05-2001 U.S. DEPARTMENT OF COMMERCE RI No. 0651-027 (exp. 5/31/2002) U.S. Patent and Trademark Office Attorney Docket No. 01-211 101906881 honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Manneto conveying party(ies): 1.30.01 Name and address of receiving party(ies) (1) Hiroaki OKUCHI Name: **DENSO CORPORATION** (2) Kunio OHASHI Street Address: 1-1 Showa-cho (3) Yuji YAMADA Kariya-city, Aichi-pref. (4) Yoshiyuki MIKI 448-8661 JAPAN Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: Name: TOYOTA JIDOSHA KABUSHIKI KAISHA X Assignment Merger Street Address: 1, Toyota-cho Toyota-city, Aichi-pref. Security Agreement Change of Name 471-8571 JAPAN Other (1) Oct. 9, 2001, (2) Oct. 18, 2001, Execution Date(s): (3) Oct. 29, 2001, (4) Oct. 22, 2001 Additional name(s) & address(es) attached? 4. Application number(s) or patent number(s): Month If this document is being filed together with a new application, the execution dates of the application are: Patent Application No.(s) B. Patent No.(s) 09/964,871 Additional numbers attached? No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: | 1 David G. Posz 7. Total fee (37 CFR 3.41).....\$ \_\_\_ 40 Internal Address:

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Attorney Docket No.	1 -	. 2	ţ	l
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## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby sell(s), assign(s) and transfer(s) to

- 1. DENSO CORPORATION, 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 JAPAN
- 2. TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-city, Aichi-pref., 471-8571 JAPAN

as Assignee, and its successors, assi the United States of America and all f APPARATUS FOR AUTOMATICAL	oreign countries, to certain inver	ntions known as
described in an application for Letters	Patent of the United States exe	ecuted
(A) X on even date herewith on		
(C) as U.S. Application Serial	No filed on	
as well as any and all continuations Letters Patent, and all Letters Pat authorize(s) and request(s) the Unite Letters Patent to said Assignee.	tent that may be granted the	refor. The undersigned hereby
The undersigned agree(s), when req acts which may be necessary for sec title thereto in said Assignee.		
The undersigned authorize(s) and e right of priority provided by the Intern any convention which may be hencef said application for said Letters Paten	national Convention for the Prote forth substituted therefor, as ma	ection of Industrial Property, or by
The undersigned also authorize(s) identification that may be necessary of		s document.
1 Sirvate Oluchu Inventor 1: Hiroaki Okuchi	10/9,200/	Jae Nahagaman Witness  Yuchi Tsurumoto Witness  Jdingulai Nalale Witness
1	Date  (Cctober 18, 2001)  Date	Witness
Inventor 2: Kunio Ohashi	Date CKTOBER 10, COOT	Withese SURVINCLO
Yuji Yamada	0.7.0. 20 2001	
Inventor 3: Yuji Yamada	<u>October 29, 2001</u> Date	Witness \(\lambda \tangle \tan
Yoshiyuki Miki	October 22, 2001	Makoto animoto
Inventor 4: Yoshiyuki Miki	Date	Witness
Inventor 5:	Date	Witness
Continued on page 2 for additional inventors		

**RECORDED: 11/30/2001**