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U.S. DEPARTMENT OF COMMERCE

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To the Honorable Commissioner of Patents and Flauchiaiks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Atsushi TABATA, Terufumi MIYAZAKI, Yasuo HOJO, and Akira TOYOTA JIDOSHA KABUSHIKI KAISHA Name: **HOSHINO** 10/18/02 Address: 1, Toyota-cho Toyota-shi Aichi-ken Additional name(s) of conveying party(ies) attached? ☐ Yes 471-8571 JAPAN 3. Nature of Conveyance: Assignment ☐ Change of Name ☐ Security Agreement □ Other Additional name(s) and address(es) attached? ☐Yes No Execution Date: September 10, 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: September 10, 2002 B. Patent No.(s) A. Patent Application No.(s) 10273 154 Additional numbers attached?

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Enclosed ☐ Authorized to be charged to deposit account 22850 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature true and correct and any attached copy is a true To the best of my knowledge and belief, the foregoing information copy of the original document. Robert T. Pous Signature Name of Person Signing Registration Number: 29,099 Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231 10/22/2002 AUSMAN1 00000019 10273154

> **PATENT** REEL: 013408 FRAME: 0074

	WHEREAS, I (WE) Atsushi TABATA, Terufumi MIYAZAKI, Yasuo HOJO and
	Akira HOSHINO of Okazaki-shi, Aichi-ken, Japan, Toyota-shi, Aichi-ken,
NSERT NAMES IND RESIDENCE IDDRESSES OF THE INVENTORS:	Japan, Nagoya-shi, Aichi-ken, Japan and Nishikamo-gun, Aichi-ken, Japan
**	
	, respectively,
NSERT TITLE IF INVENTION:	have invented certain new and useful improvements in: AUTOMATIC TRANSMISSION
NSERT DATE IN- ENTORS SIGNED ECLARATION:	for which an application for Letters Patent was executed on September 10, 2002
	(Application No, filed <u>October 18, 2002</u>), and
ISERT NAME ND ADDRESS OF OMPANY OR THER ASSIGNEE:	WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 1, Toyota-cho,
	Toyota-shi, Aichi-ken 471-8571 Japan
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries:

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 013408 FRAME: 0075

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: September 10, 2002	Atsushi 7abata (Signature of Inventor) Atsushi TABATA
Date: September 10, 2002	Terufumi Miyazaki (Signature of Inventor) Terufumi MIYAZAKI
Date: September 10, 2002	Signature of Inventors Yasuo HOJO
Date: September 10, 2002	Signature of Inventori Akira HOSHINO
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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PATENT REEL: 013408 FRAME: 0076

RECORDED: 10/18/2002