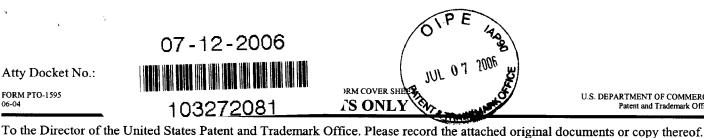
07-12-2006

103272081



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-1595

Atty Docket No.:

1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Yuji INOUE TOYOTA JIDOSHA KABUSHIKI KAISHA Yasushi KOBIKI Address: 1, Toyota-cho, Toyota-shi, Aichi-ken, Toshiharu ASAI 471-8571 JAPAN Takehiro UCHIDA Yasuo SHIMIZU Additional name(s) of conveying party(ies) attached? \(\subseteq\) Yes \(\begin{array}{c}\) No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: May 21, 2004 Additional name(s) and address(es) attached? \(\subseteq\) Yes \(\boxed{\omega}\) No 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 10/857,973 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 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Marvin J. Spivak Name of Person Signing Date Joseph Scafetta, Jr. 97/19/2006 MBEYEHE2 90000003 10857973 Registration Number: 24,913 Registration No. 26,808 FC:8021 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:

Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services Alexandria, Virginia. 22313

> PATENT REEL: 018077 FRAME: 0616

United States Patent Rights, or United States Plus All Foreign Patent Rights

ATTORNEY	DOCKET 1	۱O.

ASSIGNMENT

	Application No. <u>10/857,973</u>	Filed June 2, 2004
insert Name(s)	➡ WHEREAS, Yuji INOUE, Yasushi KOBIKI	. Toshiharu ASAI.
of Inventor(s)	Takehiro UCHIDA, and Yasuo SHIMIZU	
	(hereinafter designated as the undersigned) has (have) invented	certain new and useful improvements in
nsert Title of Invention	Shift Device of Transmission	
	for which an application for Letters Patent of the United States of (except in the case of a provisional application).	of America has been executed by the undersigned
nsert Date of Signing of		
Application	→ on <u>May 21, 2004</u>	; and
nsert Name of Assignee	→ WHEREAS, TOYOTA JIDOSHA KABUSHIKI KA	AISHA
nsert Address		
of Assignee	of 1, Toyota-cho, Toyota-shi, Aichi-ken	, 471-8571 Japan
	in haire assessment level assessment assistant of harries	
CHECK BOX F APPROPRIATE	its heirs, successors, legal representatives and assigns (hereing acquiring the entire right, title and interest in and to said inversay be granted therefor in the United States of America and X in any and all foreign countries.	ention and in and to any Letters Patent(s) that
A TROTALL	NOW, THEREFORE, in consideration of the sum of Terpaid, the receipt of which is hereby acknowledged, and other go has (have) sold, assigned and transferred, and by these pre Assignee the full and exclusive right to the said invention in dependencies and possessions and the entire right, title and i which may be granted therefor in the United States of America and if the box above is designated, in any and all foreign cou	od and valuable consideration, the undersigned sents does sell, assign and transfer unto said the United States of America, its territories, interest in and to any and all Letters Patent(s) a, its territories, dependencies and possessions,
	and to any and all divisions, reissues, continuations, conversion	ons and extensions thereof for the full term or

PATENT REEL: 018077 FRAME: 0617 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) the request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional, conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>May 21, 2004</u>	1	Name of Inventor Juji Inoue Yuji INOUE
Date <u>May 21, 2004</u> ,	1	Yuji INOUE Yasushi Kobihi Yasushi KOBIKI
Date <u>May 21, 2004</u> ,	1	Name of Inventor Joshiharu Asai Toshiharu ASAI
Date May 21, 2004 .	ì	Name of Inventor Dakehira Uchirla Takehiro UCHIDA
		Name of Inventor Yasuo Lhimiyu. Yasuo SHIMIZU
Date ,	1	Name of Inventor
Date	1	Name of Inventor
Date ,	ì	Name of Inventor
Date	1	Name of Inventor

PATENT REEL: 018077 FRAME: 0618

RECORDED: 07/07/2006