

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Tomomasa IKEDA</td><td>09/16/2008</td></tr><tr><td>Hiroki KAWAKAMI</td><td>09/16/2008</td></tr></tbody></table>	Name	Execution Date	Tomomasa IKEDA	09/16/2008	Hiroki KAWAKAMI	09/16/2008					
Name	Execution Date										
Tomomasa IKEDA	09/16/2008										
Hiroki KAWAKAMI	09/16/2008										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>JATCO Ltd</td></tr><tr><td>Street Address:</td><td>700-1, Imaizumi</td></tr><tr><td>City:</td><td>Fuji-shi, Shizuoka</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>417-8585</td></tr></table>	Name:	JATCO Ltd	Street Address:	700-1, Imaizumi	City:	Fuji-shi, Shizuoka	State/Country:	JAPAN	Postal Code:	417-8585	
Name:	JATCO Ltd										
Street Address:	700-1, Imaizumi										
City:	Fuji-shi, Shizuoka										
State/Country:	JAPAN										
Postal Code:	417-8585										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12237005</td></tr></tbody></table>	Property Type	Number	Application Number:	12237005							
Property Type	Number										
Application Number:	12237005										
CORRESPONDENCE DATA											
Fax Number: (202)672-5399 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 202-672-5300											
Email: rfeimster@foley.com											
Correspondent Name: Pavan K. Agarwal											
Address Line 1: FOLEY AND LARDNER LLP SUITE 500											
Address Line 2: 3000 K STREET NW											
Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20007-5143											
ATTORNEY DOCKET NUMBER:	050374-0163										
NAME OF SUBMITTER:	Pavan K. Agarwal										
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif											

OP \$40.00 12237005

PATENT

500657578

REEL: 021584 FRAME: 0493

U.S. Rights--Sole or Joint

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and JATCO Ltd
address of 700-1, Imaizumi, Fuji-shi, Shizuoka 417-8585 JAPAN
assignee

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of SHIFT CONTROL DEVICE FOR AUTOMATIC TRANSMISSION AND
invention CONTROL METHOD THEREOF

as set forth in this United States Patent Application

Check one ☒ executed concurrently herewith
☐ executed on _____
☐ Serial No. _____ Filed _____

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or

thereon,including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **FOLEY & LARDNER LLP** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

<i>NAMES AND SIGNATURES OF INVENTORS</i>		
Name: Tomomasa IKEDA	Signature: <i>Tomomasa Ikeda</i>	Date: 07/16/2008
Name: Hiroki KAWAKAMI	Signature: <i>Hiroki Kawakami</i>	Date: 09/16/2008
<i>NAMES AND SIGNATURES OF WITNESSES</i>		
Name:	Signature:	Date:

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.