

PATENT ASSIGNMENT

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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>Fumitaka NAGASHIMA</td> <td>11/29/2011</td> </tr> <tr> <td>Hajime TASAKA</td> <td>11/29/2011</td> </tr> <tr> <td>Takateru KAWAGUCHI</td> <td>11/29/2011</td> </tr> <tr> <td>Takeo AIZAWA</td> <td>12/13/2011</td> </tr> <tr> <td>Kakuzou KANEKO</td> <td>12/13/2011</td> </tr> </tbody> </table>		Name	Execution Date	Fumitaka NAGASHIMA	11/29/2011	Hajime TASAKA	11/29/2011	Takateru KAWAGUCHI	11/29/2011	Takeo AIZAWA	12/13/2011	Kakuzou KANEKO	12/13/2011
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Kakuzou KANEKO	12/13/2011												
RECEIVING PARTY DATA													
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>13281939</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13281939								
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CORRESPONDENCE DATA													
Fax Number:	(202)672-5399												
Phone:	202-672-5300												
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Correspondent Name:	Pavan K. Agarwal												
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Address Line 4:	Washington, DISTRICT OF COLUMBIA 20007-5143												
ATTORNEY DOCKET NUMBER:	088473-0343												
NAME OF SUBMITTER:	Renell G. Feimster for Pavan K. Agarwal PATENT												

Total Attachments: 4

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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 address of assignee **JATCO Ltd
700-1, Imaizumi Fuji-shi
Shizuoka 417-8585 Japan**

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

title of invention

AUTOMATIC TRANSMISSION

as set forth in this United States Patent Application

check one executed concurrently herewith
 executed on _____
 Serial No 13/281,939 filed October 26, 2011

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: Fumitaka NAGASHIMA	Signature: <i>Fumitaka Nagashima</i>	Date: 11/29/2011
Name: Hajime TASAKA	Signature: <i>Hajime Tasaka</i>	Date: 11/29/2011
Name: Takateru KAWAGUCHI	Signature: <i>Takateru Kawaguchi</i>	Date: 11/29/2011
Name: Takeo AIZAWA	Signature:	Date:
Name: Kakuzou KANEKO	Signature:	Date:
Name:	Signature:	Date:
<i>NAMES AND SIGNATURES OF WITNESSES</i>		
Name:	Signature:	Date:
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.

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