

## 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>Ichiro KITAORI</td><td>09/27/2007</td></tr><tr><td>Hiroyuki SAWADA</td><td>09/27/2007</td></tr></tbody></table>		Name	Execution Date	Ichiro KITAORI	09/27/2007	Hiroyuki SAWADA	09/27/2007				
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Ichiro KITAORI	09/27/2007										
Hiroyuki SAWADA	09/27/2007										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>TOYOTA JIDOSHA KABUSHIKI KAISHA</td></tr><tr><td>Street Address:</td><td>1, Toyota-cho</td></tr><tr><td>City:</td><td>Toyota-shi, Aichi-ken</td></tr><tr><td>State/Country:</td><td>Japan</td></tr><tr><td>Postal Code:</td><td>471-8571</td></tr></table>		Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	Street Address:	1, Toyota-cho	City:	Toyota-shi, Aichi-ken	State/Country:	Japan	Postal Code:	471-8571
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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>11926763</td></tr></tbody></table>		Property Type	Number	Application Number:	11926763						
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Application Number:	11926763										
CORRESPONDENCE DATA											
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Total Attachments: 2 source=317059USAssignment#page1.tif source=317059USAssignment#page2.tif											

OP \$40.00 11926763

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PATENT  
REEL: 020029 FRAME: 0719

# Assignment of Application

Page 1 of 2

WHEREAS, I (WE) Ichiro KITAORI of Nagoya-shi, Aichi-ken, Japan

Hiroyuki SAWADA of Okazaki-shi, Aichi-ken, Japan

INSERT NAMES  
AND RESIDENCE  
ADDRESSES OF  
THE INVENTORS

\_\_\_\_\_, respectively,

have invented certain new and useful improvements in: AUTOMATIC TRANSMISSION SHIFT CONTROL

APPARATUS AND METHOD

for which an application for Letters Patent was executed on September 27, 2007

(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

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.

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.

03/03

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 1940 Duke Street Alexandria, Virginia 22314 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 27, 2007

Ichiro Kitaori  
(Signature of Inventor) Ichiro KITAORI

Date: September 27, 2007

Hiroyuki Sawada  
(Signature of Inventor) Hiroyuki SAWADA

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.**  
ATTORNEYS AT LAW  
1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314

03/03

PATENT

RECORDED: 10/29/2007

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