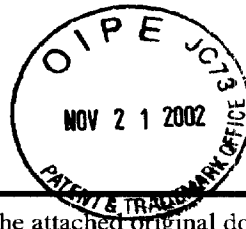


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2. Name and address of receiving party(ies):
Name: TOYOTA JIDOSHA KABUSHIKI KAISHA
Address: 1, Toyota-cho, Toyota-shi,
Aichi-ken,
471-8571, JAPAN

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:
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If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)
10/205,470

B. Patent No.(s)

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米国特許
JN2002-108-05-00
H02053205

Assignment of Application

WHEREAS, I (WE)

IN NAMES
EVIDENCE
OF
INVENTORS

 Toshimitsu SATO of Toyota-shi, Aichi-ken, Japan

 Kazuyuki WATANABE of Anjo-shi, Aichi-ken, Japan

 Shinji KATO of Auderghem, Belgium

 Naoyuki SAKAMOTO of Toyota-shi, Aichi-ken, Japan

 Atsushi AYABE of Toyota-shi, Aichi-ken, Japan

 Hiromichi KIMURA of Okazaki-shi, Aichi-ken, Japan

 _____, respectively,

IN TITLE
MENTION

have invented certain new and useful improvements in: _____

IN DATE IN-
TERS SIGNED
OR VARIATION

APPARATUS FOR CONTROLLING VEHICLE AUTOMATIC TRANSMISSION

 for which an application for Letters Patent was executed on _____
 (Application No. 10/205,470, filed July 26, 2002), and

IN NAME
ADDRESS OF
ANY OR
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.

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.

10/01

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: August 1, 2002Toshimitsu Sato

(Signature of Inventor)

Date: August 1, 2002Kazuyuki Watanabe

(Signature of Inventor)

Date: August 1, 2002Shinji Kato

(Signature of Inventor)

Date: August 1, 2002Naoyuki Sakamoto

(Signature of Inventor)

Date: August 1, 2002Atsushi Ayabe

(Signature of Inventor)

Date: August 1, 2002Hirofumi Kimura

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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 1755 JEFFERSON DAVIS HIGHWAY
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