

11/198835 08/05/05

RECORDATION FORM
PATENTS OF

08-15-2005



103061106

thereof.

To The Honorable Commissioner of Patents and Trademarks. Please re

1. Name of conveying party(ies):

Taku Adaniya July 20, 2005
First Assignor Date of Execution

Masatoshi Kobayashi July 20, 2005
Second Assignor Date of Execution

Hiroshi Fukasaku July 20, 2005
Third Assignor Date of Execution

Fourth Assignor Date of Execution

Fifth Assignor Date of Execution

Sixth Assignor Date of Execution

Additional name(s) of conveying party(ies) attached? YES NO

2. No: 103061106

Kabushiki Kaisha Toyota Jidoshokki
Address: 2-1, Toyoda-cho, Kariya-shi, Aichi-ken, 448-8671,
JAPAN

Additional name(s) & address attached? YES NO

112955 U.S. PTO
11/198835
080505

3. Nature of Conveyance (check only one):

New Assignment Merger
 License Agreement Security Agreement
 Change of Name Other:

4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers:

Application Nos.:	Patent Nos.:	Date application was signed by the first named executing inventor July 20, 2005 (Fill-in this date only if assignment is filed together with a new application)
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5. Name and address of party to whom correspondence concerning documents should be mailed:

Name: Michael P. Dunnam
WOODCOCK WASHBURN LLP
One Liberty Place - 46th Floor
Philadelphia, Pennsylvania 19103-7301
215-568-3100

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00
 Enclosed
 Authorized to be charged to Deposit Account Number 23-3050
CLIENT MATTER NUMBER: TIC-0097

8. Please charge any deficiency or credit any overpayment to Deposit Account Number 23-3050

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.

Michael P. Dunnam/32,611 *Michael P. Dunnam* August 5, 2005
Name of Person Signing/Reg. No. Signature Date

Total number of pages including cover sheet, assignment document and additional pages attached thereto: _____

Mail documents to be recorded with required cover sheet information to:

08/12/2005 6TOM11	00000116 11198835	Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
01 FC:8021	40.00 OP	

ASSIGNMENT

FOR VALUE RECEIVED We. Taku Adaniya, Masatoshi Kobayashi and Hiroshi Fukasaku,

citizens of Japan,

residing respectively, at c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, 2-1, Toyoda-cho, Kariya-shi, Aichi-ken, 448-8671, Japan

hereby sell, assign, transfer and convey unto KABUSHIKI KAISHA TOYOTA JIDOSHOKKI,

a corporation of Japan

having a place of business at 2-1, Toyoda-cho, Kariya-shi, Aichi-ken, 448-8671, Japan

(hereinafter called the "Assignee"), its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to ARMATURE OF MOTOR

and described in an application for Letters Patent of the United States executed by us on even date herewith.

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent which may be filed, and all Letters Patent which may be granted, upon said inventions in any countries foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and all officials of countries foreign to the United States having authority so to do, to issue all Letters Patent upon said inventions to the Assignee, its successors, assigns or legal representatives or to such nominee as it may designate.



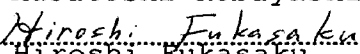
AND we authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it. and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee, its successors, assigns and legal representatives, all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and in general perform all lawful acts necessary or proper to aid said Assignee, its successors, assigns and legal representatives or nominee in obtaining, maintaining and enforcing lawful patent protection for said inventions in any and all countries.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal this 20th day of July 2005


 (L.S.)
 Taku Adaniya

 (L.S.)
 Masatoshi Kobayashi

 (L.S.)
 Hiroshi Fukasaku