

9-27-07

ALA 58140

TI/887280

IAP05 Rec'd PCT 27 SEP 2007

Form PTO-1595 (Rev. 03/05)
OMB No. 0651-0027 (exp. 6/30/2005)

10-05-2007

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



ET

103451186

To the Director of the U.S. Patent and Trademark Office, please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)
Masakazu TABATA
Tomohiro KANEKO

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

2. Name and address of receiving party(ies)
Name: TOYOTA JIDOSHA KABUSHIKI KAISHA
Internal Address: _____

3. Nature of conveyance/Execution Date(s):
Execution Date(s) 08 August 2007
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

Street Address: 1, Toyota-cho, Toyota-shi, Aichi,
JAPAN 471-8571
City: _____
State: _____
Country: _____ Zip: _____
Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s)
10/01/2007 LLANDERA 00000060 110500 11887280
04 FC:8021 40.00 DA

B. Patent No.(s)
11/887280
Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: Shawn W. O'Dowd
Internal Address: KENYON & KENYON LLP
Street Address: 1500 K Street, N.W., Suite 700
City: Washington
State: DC Zip: 20005
Phone Number: 202-220-4200
Fax Number: 202-220-4201
Email Address: SODowd@Kenyon.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number 11-0600
Authorized User Name KENYON & KENYON LLP

9. Signature: Shawn O'Dowd
Signature
Shawn W. O'Dowd
Name of Person Signing

27 September 2007
Date
Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, WE,

Masakazu TABATA and Tomohiro KANEKO

have invented new and useful improvements in CONTROL DEVICE FOR ENGINE, for which we are about to make application for Letters Patent of the United States, said application having been executed on even date hereof; and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA, a company organized under the laws of Japan, with a place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571, Japan (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW, THEREFORE, in consideration of the equivalent of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by the Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to the Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize the Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of the Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue or transfer all said Letters Patent to the Assignee, as the assignee of the entire right, title, and interest therein or otherwise as the Assignee may direct.

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to the Assignee without encumbrance.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon the Assignee's request and at the Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to the Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by the Assignee; to communicate to the Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish the Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)**POWER OF ATTORNEY**

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business with the Patent and Trademark Office connected therewith:

All practitioners identified at customer number **23838**

Direct telephone calls to:

Shawn W. O'Dowd
(202) 220-4200

Send correspondence to:

KENYON & KENYON LLP
1500 K. Street, N.W.
Washington, DC 20005-1257

I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first or sole inventor	Last Name TABATA	First Name Masakazu	Middle Name
Residence	City Susono-shi	State or Country Shizuoka-ken	Country of Citizenship Japan
Post Office Address	Street Toyota-cho	City Toyota-shi	State or Country & Zip Code Aichi-ken
Signature	<i>Masakazu Tabata</i>	Date	August 8, 2007
Full name of second inventor	Last Name KANEKO	First Name Tomohiro	Middle Name
Residence	City Mishima-shi	State or Country Shizuoka-ken	Country of Citizenship Japan
Post Office Address	Street Toyota-cho	City Toyota-shi	State or Country & Zip Code Aichi-ken
Signature	<i>Tomohiro Kaneko</i>	Date	August 8, 2007
Full name of third inventor	Last Name	First Name	Middle Name
Residence	City	State or Country	Country of Citizenship
Post Office Address	Street	City	State or Country & Zip Code
Signature		Date	
Full name of fourth inventor	Last Name	First Name	Middle Name
Residence	City	State or Country	Country of Citizenship
Post Office Address	Street	City	State or Country & Zip Code
Signature		Date	