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1. Name of conveying party(ies): Shigeki MIYASHITA	2. Name and address of receiving party(ies): Name: 1) TOYOTA JIDOSHA KABUSHIKI KAISHA
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Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Internal Address:
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3. Nature of conveyance:	Street Address: 1, Toyota-cho
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<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger	City: Toyota-shi, Aichi-ken, 471-8571, Japan
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<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name	State:	Zip Code:
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<input type="checkbox"/> Other: [Describe]	Additional name(s) & Address(es) attached?
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Execution Date: February 23, 2007	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: February 23, 2007	B. Patent Number(s):
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04-09-2007



103392041

Additional numbers attached?

Yes

No

11/664157

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James W. Edmondson

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Street Address: 901 New York Avenue, N.W.

City: Washington, D.C.

State: Zip: 20001-4413

6. Total number of applications and registrations involved: 1
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7. Total fee (37 CFR 3.41): \$40
<input checked="" type="checkbox"/> Enclosed (Please charge deficiency to deposit account)
<input type="checkbox"/> Authorized to be charged to deposit account

8. Deposit Account No.: 06-0916

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.

James W. Edmondson

JW Edm
Signature

04/03/2007 GREY1 0000016 11664157
March 29, 2007
Date 40.00 00

Total number of pages including cover sheet, attachments and documents: 3

JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

IGNITION APPARATUS FOR INTERNAL COMBUSTION ENGINE

for which we executed an application for United States Letters Patent concurrently herewith or on Feb. 23, 2007 or filed an application for United States Letters Patent on (Application No.); and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA, a corporation of Japan, whose post office address is 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. , filed) the filing date and application number of said application when known.

Attorney Docket No.:

IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor Shigeki MIYASHITA

Citizenship: Japanese
Signature: Shigeki Miyashita
Date: Feb. 23, 2007

Second Assignor

Citizenship: _____
Signature: _____
Date: _____

Third Assignor

Citizenship: _____
Signature: _____
Date: _____

Fourth Assignor

Citizenship: _____
Signature: _____
Date: _____