

09-30-2004

RECO



102847976

Our Ref.: 2635-247

09/22/04

**Mail Stop Assignment Recordation Services**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<b>1. Name of conveying party(ies):</b> Toshiya NAKAMURA Koji YAMANAKA Yoichi MATSUSHITA Yasunori GODA  Additional name/s of conveying party/ies attached? <input type="checkbox"/>		<b>2. Name and address of receiving party(ies):</b>  Name: <u>DENSO CORPORATION</u> Internal Address: Street Address: <u>1-1 Showa-cho, Kariya-city</u>  City: <u>Aichi-pref.</u> State/Country: <u>JAPAN</u> Zip: <u>448-8661</u>  Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other  Execution Date: <u>August 27, September 7, and September 14, 2004</u>						
<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date of the application is: <u>August 27, September 7, And September 14, 2004</u>						
<b>A. Patent Application No(s).</b> (1) (2) <u>101945876</u> (3)  Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>B. Patent No(s).</b> (1) (2) (3)				
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: <u>Larry S. Nixon</u>  Internal Address:  Street Address: <u>Nixon &amp; Vanderhye P.C.</u> <u>1100 North Glebe Road</u> <u>8<sup>th</sup> Floor</u> City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u>		<b>6. Total number of applications &amp; patents involved:</b> <u>1</u>  <b>7. Total fee (37 CFR 3.41)</b> \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140  <b>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</b>				
<b>DO NOT USE THIS SPACE</b>						
<b>9. Statements and signature.</b> 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.  <table border="0" style="width: 100%;"><tr><td style="width: 30%;"><u>Larry S. Nixon</u> Name of Person Signing Reg. No. 25,640</td><td style="width: 30%; text-align: center;"> Signature</td><td style="width: 30%; text-align: right;"><u>September 22, 2004</u> Date</td></tr></table> Total number of pages including <b>original</b> cover sheet, attachments, and document: <u>[3]</u>				<u>Larry S. Nixon</u> Name of Person Signing Reg. No. 25,640	 Signature	<u>September 22, 2004</u> Date
<u>Larry S. Nixon</u> Name of Person Signing Reg. No. 25,640	 Signature	<u>September 22, 2004</u> Date				

09/23/2004 EAREGAY1 00000065 102847976

02 FC:0021

40.00 DP

# ASSIGNMENT OF PATENT APPLICATION

(Inventors)

1) Toshiya NAKAMURA

2) Koji YAMANAKA

3) Yoichi MATSUSHITA

4) Yasunori GODA

5)

6)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee)

DENSO CORPORATION a corporation of Japan having a place of business at 1-1, Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan

(Address)

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other

in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as

Countries)

(Title)

SPARK PLUG FOR A GAS ENGINE

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on August 27 and September 7 and 14, 2004 or has already filed in U.S. appln. Serial No. , filed on

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date Aug. 27, 2004 Signature of inventor Toshiya Nakamura  
Toshiya Nakamura

Date Aug. 27, 2004 Signature of inventor Koji Yamanaka  
Koji Yamanaka

Date Sep. 7, 2004 Signature of inventor Yoichi Matsushita  
Yoichi Matsushita

Date Sep. 14, 2004 Signature of inventor Yasunori Goda  
Yasunori Goda

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: Taiji Koyama Date Aug. 27, 2004

Witnessed by: Koshi Yoshida Date Aug. 27, 2004

Witnessed by: Kazuo Kimoto Date Sep. 7, 2004

Witnessed by: Kazuo Kimoto Date Sep. 14, 2004