


Form PTO-1595 (Rev. 08/05)  
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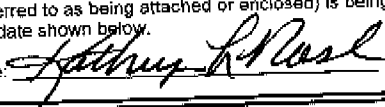
## RECORDATION FORM COVER SHEET PATENTS ONLY

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

<p><b>1. Name of conveying party(ies):</b> Hironao Netsu (11/29/2006) and Nomura Shin (11/29/2006)</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p><b>2. Name and address of receiving party(ies)</b></p> <p>Name: <u>Nissan Motor Co., Ltd.</u></p> <p>Internal Address: _____</p> <p>Street Address: _____</p> <p>2, Takara-cho, Kanagawa-ku Yokohama-Shi 221-0023 JAPAN</p> <p>City: _____</p> <p>State: _____</p> <p>Country: _____ Zip: _____</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p><b>3. Nature of conveyance/Execution Date(s):</b></p> <p>Execution Date(s): In parentheses after inventor name _____</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement</p> <p><input type="checkbox"/> Government Interest Assignment</p> <p><input type="checkbox"/> Executive Order 9424, Confirmatory License</p> <p><input type="checkbox"/> Other _____</p>	<p><b>4. Application or patent number(s):</b></p> <p>A. Patent Application No.(s) 11/515,706</p> <p>B. Patent No.(s)</p> <p><input type="checkbox"/> This document is being filed together with a new application.</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p><b>5. Name and address to whom correspondence concerning document should be mailed:</b></p> <p>Name: <u>Kristin L. Murphy</u> <u>RADER, FISHMAN &amp; GRAUER PLLC</u></p> <p>Internal Address: Atty. Dkt: 66511-0045</p> <p>Street Address: <u>39533 Woodward Avenue</u> <u>Suite 140</u></p> <p>City: <u>Bloomfield Hills</u></p> <p>State: <u>MI</u> Zip: <u>48304</u></p> <p>Phone Number: <u>(248) 594-0647</u></p> <p>Fax Number: <u>(248) 594-0610</u></p> <p>Email Address: <u>kim@raderfishman.com</u></p>	<p><b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 2px 10px;">1</span></p> <p><b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>40.00</u></p> <p><input type="checkbox"/> Authorized to be charged by credit card</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p><input type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> None required (government interest not affecting title)</p> <p><b>8. Payment Information</b></p> <p>a. Credit Card Last 4 Numbers _____ Expiration Date _____</p> <p>b. Deposit Account Number <u>18-0013</u> Authorized User Name <u>Kristin L. Murphy</u></p>
<p><b>9. Signature:</b> <u></u> <span style="float: right;">November 30, 2006</span></p> <p style="text-align: center;">Signature <span style="float: right;">Date</span></p> <p style="text-align: center;"><u>Kristin L. Murphy - 41,212</u></p> <p style="text-align: center;">Name of Person Signing</p> <p style="text-align: right;">Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 2px 10px;">3</span></p>	

**Recordation Form Cover Sheet**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-0140, on the date shown below.

Dated: November 30, 2006 Signature:  (Kathryn L. Nash)

Attorney Docket No: 66511-0045 (NML #04-04326)  
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### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

NISSAN MOTOR CO., LTD.  
2, Takara-cho, Kanagawa-ku  
Yokohama-shi, Kanagawa 221-0023, JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his/her invention relating to

#### A CYLINDER HEAD FOR A MULTI-CYLINDER INTERNAL COMBUSTION ENGINE

as set forth in his/her United States Parent Application

( ) executed concurrently herewith

(X) executed on 11/29/2006

Serial No. 11/515,706 Filed September 5, 2006

in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters patent of the United States for said invention;

Each of the undersigned hereby grants the firm of Rader, Fishman & Grauer PLLC the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Name: Hironao Netsu  
Hironao Netsu

Date: 11/29/2006

Witness: \_\_\_\_\_

Date: \_\_\_\_\_

Attorney Docket No: 66511-0045 (NML #04-04326)  
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Name: Shin Nomura  
Shin Nomura

Date: 11/29/2006

Witness: \_\_\_\_\_

Date: \_\_\_\_\_