

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>W. Bryan Snyder</td> <td>08/14/2006</td> </tr> <tr> <td>Robert Z. Olszewski</td> <td>09/08/2006</td> </tr> </tbody> </table>		Name	Execution Date	W. Bryan Snyder	08/14/2006	Robert Z. Olszewski	09/08/2006
Name	Execution Date						
W. Bryan Snyder	08/14/2006						
Robert Z. Olszewski	09/08/2006						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	International Engine Intellectual Property Company, LLC						
<b>Street Address:</b>	4201 Winfield Rd.						
<b>Internal Address:</b>	Law Dept - 2W						
<b>City:</b>	Warrenville						
<b>State/Country:</b>	ILLINOIS						
<b>Postal Code:</b>	60555						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11463212</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11463212		
Property Type	Number						
Application Number:	11463212						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(630)753-2261						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	630-753-2172						
<b>Email:</b>	ptinfo@nav-international.com						
<b>Correspondent Name:</b>	Susan L. Lukasik						
<b>Address Line 1:</b>	4201 Winfield Rd.						
<b>Address Line 2:</b>	Law Dept - 2W						
<b>Address Line 4:</b>	Warrenville, ILLINOIS 60555						
<b>ATTORNEY DOCKET NUMBER:</b>	D5573 2004.0153 N419						
<b>NAME OF SUBMITTER:</b>	Cathi Majewski						

**CH \$40.00 11463212**

Total Attachments: 3  
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## JOINT ASSIGNMENT

WHEREAS, (1) W. Bryan Snyder; and (2) Robert Z. Olszewski

residing, respectively, at (1) 38569 Maes St., Westland, MI 48186; and (2) 21W631 Glen Crest Drive, Glen Ellyn, IL 60137

(hereinafter referred to as ASSIGNORS) have invented certain new and useful improvements in INTERNATIONAL Docket No. D5573 titled:

**Crankcase For An Internal Combustion Engine**

for which they are about to make application for Letters Patent in the United States, said application having a Declaration and Power of Attorney executed by ASSIGNORS respectively on (1) on the \_\_\_\_\_ day of \_\_\_\_\_, 2006; (2) on the 8<sup>th</sup> day of September, 2006

or is identified subsequent to filing in the United States Patent and Trademark Office as Serial No. 11/463,212 filed August 8, 2006; and

WHEREAS, INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, LLC, a corporation existing under the laws of the State of Illinois, (hereinafter referred to as INTERNATIONAL) having its principal place of business at 4201 Winfield Road, Warrenville, Illinois 60555 is desirous of acquiring the entire right, title and interest in and to the aforesaid invention or inventions, and any Letters Patent granted hereon by the United States of America and any foreign country;

NOW THEREFORE, in consideration of the sum of One Dollar and other valuable consideration received by ASSIGNORS from INTERNATIONAL, the receipt of which is hereby acknowledged by ASSIGNORS, ASSIGNORS do hereby sell, assign, and transfer to INTERNATIONAL said invention or inventions, said application, divisional applications thereof, continuation applications thereof and any and all Letters Patent of the United States and any foreign country which may be granted therefor, and any reissue or reissues, or extension or extensions thereof, together with the right to file applications in, and to acquire Letters Patent in, all countries foreign to the United States in the name of INTERNATIONAL or as it may direct, and to claim for such foreign applications and Letters Patent the priority date of filing of the said International or United States application under the provisions of the Patent Cooperation Treaty, the International Convention for the Protection of Industrial Property or the European Patent Convention in the countries in which it applies.

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or inventions or resulting from said application, or any division or divisions or continuations thereof to INTERNATIONAL as assignee of the entire interest.

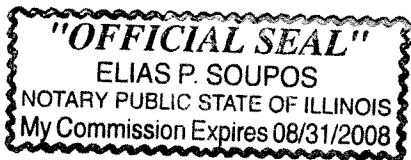
ASSIGNORS hereby authorize INTERNATIONAL to insert the serial number and date(s) of execution of said application into this document after execution thereof.



(2) Robert Z. Olszewski this 8<sup>th</sup> day of September, 2006  
Robert Z. Olszewski

State of Illinois )  
County of Cook )

On this 8<sup>th</sup> day of SEPTEMBER, 2006, before me came Robert Z. Olszewski, to me personally known, and known to me to be the individual described in and who executed the foregoing assignment, and acknowledged to me that he executed the same of his own free will and for the purposes therein set forth.



Elias P. Soupos  
Notary Public