

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>James U. Lemke</td> <td>03/07/2006</td> </tr> <tr> <td>Ronald J. Hoffman</td> <td>03/07/2006</td> </tr> <tr> <td>Michael W. Wahl</td> <td>03/07/2006</td> </tr> <tr> <td>Patrick R. Lee</td> <td>03/07/2006</td> </tr> </tbody> </table>		Name	Execution Date	James U. Lemke	03/07/2006	Ronald J. Hoffman	03/07/2006	Michael W. Wahl	03/07/2006	Patrick R. Lee	03/07/2006
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James U. Lemke	03/07/2006										
Ronald J. Hoffman	03/07/2006										
Michael W. Wahl	03/07/2006										
Patrick R. Lee	03/07/2006										
RECEIVING PARTY DATA											
Name:	Achates Power, LLC										
Street Address:	4060 Sorrento Valley Boulevard										
City:	San Diego										
State/Country:	CALIFORNIA										
Postal Code:	92121										
PROPERTY NUMBERS Total: 1											
<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>11378959</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11378959						
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Application Number:	11378959										
CORRESPONDENCE DATA											
Fax Number:	(619)222-2327										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	619-222-2531										
Email:	tmeador@incaplav.com										
Correspondent Name:	Terrance A. Meador										
Address Line 1:	1050 Rosecrans Street, Suite K										
Address Line 4:	San Diego, CALIFORNIA 92106										
ATTORNEY DOCKET NUMBER:	ACHP1010US										
NAME OF SUBMITTER:	Terrance A. Meador										
Total Attachments: 1 source=ACHP1010USASSIGNMENT#page1.tif											

CH \$40.00 11378959

PATENT

ASSIGNMENT

In accordance with our obligation to assign rights in and to inventions, and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, James U. Lemke, 7450 Olivetas Avenue, D-361, La Jolla, California, 92037, Ronald J. Hoffman, 13849 East Hawknest Road, Scottsdale, Arizona, 85262, Michael H. Wahl, 3635 Yah Way, Bonita, California, 91902, and Patrick R. Lee, 2561 Murray Ridge Road, San Diego, California, 92123 (“**ASSIGNORS**”), have sold, assigned, and transferred and hereby sell, assign, and transfer to Achates Power, LLC, 4060 Sorrento Valley Boulevard, San Diego, California, 92121, (“**ASSIGNEE**”), its successors, legal representatives, or assigns, our whole and entire right, title, and interest in and to a certain invention or certain inventions relating to:

OPPOSED PISTON ENGINE

by ourselves devised and the patent application filed in the United States Patent and Trademark Office on March 17, 2006, Serial No. 11/378,959 (applicants’ attorney is authorized to enter the filing date and serial number of this patent application) all original and reissue patents granted thereof in the United States, and all divisions and continuations thereof, all international rights to said invention, all patent applications filed anywhere else in the world based on said international rights, and all patents granted thereof anywhere else in the world, including the subject matter of any and all claims which may be obtained in every such patent, and covenant that we have full right to do so, and agree that we will communicate to the **ASSIGNEE**, or its representatives, all facts known to us respecting such invention or inventions, whenever requested, and testify in all legal proceedings, sign all papers, make all oaths, and generally do everything possible to aid the **ASSIGNEE**, its successors, assigns, and nominees, to obtain and enforce patent protection for said invention or inventions in the United States and throughout the world.

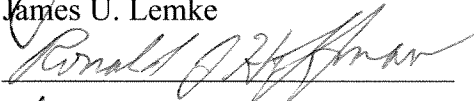
The Commissioner of Patents and Trademarks of the United States Patent and Trademark Office is requested to issue U. S. Letters Patent which may be granted for said invention or inventions in the name of the **ASSIGNEE**, in keeping with this assignment.

Date: 03-07-06



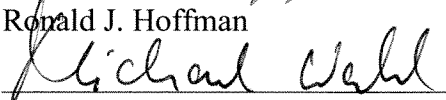
James U. Lemke

Date: 3/7/2006




Ronald J. Hoffman

Date: 03/07/2006



Michael H. Wahl

Date: 3/7/06



Patrick R. Lee