

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAMES U. LEMKE	03/07/2006
RONALD J. HOFFMAN	03/07/2006
MICHAEL H. WAHL	03/07/2006
PATRICK R. LEE	03/07/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ACHATES POWER LLC
<b>Street Address:</b>	4060 SORRENTO VALLEY BLVD.
<b>City:</b>	SAN DIEGO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92121
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12586352
<b>CORRESPONDENCE DATA</b>	
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<b>Email:</b>	ong@achatespower.com
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<b>ATTORNEY DOCKET NUMBER:</b>	ACHP1010USC2
<b>NAME OF SUBMITTER:</b>	TERRANCE A. MEADOR
<b>SIGNATURE:</b>	/Terrance A. Meador/
<b>DATE SIGNED:</b>	07/09/2015
<b>Total Attachments: 1</b>	
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# 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.

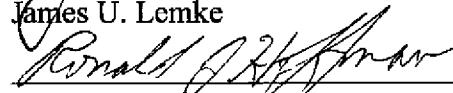
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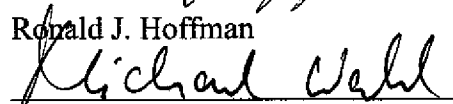
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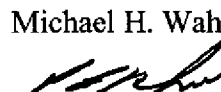
Date: 03/07/2006

Date: 3/7/06

  
James U. Lemke

  
Ronald J. Hoffman

  
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Patrick R. Lee