

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>		NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>		LICENSE
<b>CONVEYING PARTY DATA</b>		
<b>Name</b>		<b>Execution Date</b>
National Institute for Strategic Technology Acquisition and Commercialization		04/05/2006
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	Ford Global Technologies, LLC	
<b>Street Address:</b>	330 Town Center Drive	
<b>Internal Address:</b>	Suite 800	
<b>City:</b>	Dearborn	
<b>State/Country:</b>	MICHIGAN	
<b>Postal Code:</b>	48126	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
Patent Number:	5239955	
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<b>Total Attachments: 2</b>		
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CH 5239955 \$40.00

## APPENDIX A

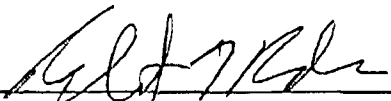
### U.S. PATENTS:

- 5239951 Valve lifter
- 5239955 Low friction reciprocating piston assembly
- 5245153 Depositing Metal onto a Surface
- 5295461 Oil-starved valve assembly
- 5302450 Metal encapsulated solid lubricant coating system
- 5313919 Low friction reciprocating piston assembly
- 5315970 Metal encapsulated solid lubricant coating system
- 5332422 Solid lubricant and hardenable steel coating system
- 5358753 Method of making an anti-friction coating on metal by plasma spraying powder having a solid lubricant core and fusible metal shell
- 5392692 Antiblowl-by piston and seal construction for high temperature applications
- 5406917 Oil-starved valve assembly
- 5408964 Solid lubricant and hardenable steel coating system
- 5430938 Method of making and using a piston ring assembly
- 5464466 Solid lubricant and hardenable steel coating system
- 5469777 Piston assembly having abradable coating
- 5477820 Thermal management system for heat engine components
- 5482637 Anti-friction coating composition containing solid lubricants
- 5484662 Solid lubricant and hardenable steel coating system
- 5490445 Ultra low device volume piston system
- 5554020 Solid lubricant coating for fluid pump or compressor
- 5566450 Flexibly making engine block assemblies
- 5598763 Flutter free piston ring assembly
- 5629091 Agglomerated anti-friction granules for plasma deposition
- 5638600 Method of making an efficiency enhanced fluid pump or compressor
- 5648122 Using Electrical Discharge Surface Preparation for Thermal Coatings
- 5663124 Low alloy steel powder for plasma deposition having solid lubricant properties
- 5671532 Method of making an engine block using coated cylinder bore liners
- 5691004 Method of treating light metal cylinder bore walls to receive thermal sprayed metal coatings
- 5695199 Piston Sealing Assembly
- 5766693 Method of depositing composite metal coatings containing low friction oxides
- 5846289 Agglomerated Anti-friction Granules for Plasma Deposition
- RE34143 Oilless internal combustion engine having gas phase lubrication (4,872,432)
- 4872432 Oilless internal combustion engine having gas phase lubrication
- RE34336 Uncooled oilless internal combustion engine having uniform gas squeeze film lubrication (4,846,051)
- 4846051 Uncooled oilless internal combustion engine having uniform gas squeeze film lubrication

APPENDIX B

National Institute for Strategic Technology Acquisition and Commercialization, a Kansas non-profit corporation having its principal place of business at 1500 Hayes Drive, Manhattan, KS, 66502, confirms that it has granted Ford Global Technologies, LLC, a Delaware limited liability company having its principal place of business at 330 Town Center Drive, Suite 800 North, Dearborn, MI 48126, a non-exclusive license in the patents identified in Appendix A pursuant to an Agreement having an Effective Date of April 5, 2006, titled Nonexclusive License Agreement

National Institute for Strategic Technology Acquisition and Commercialization

By:   
Name: Robert T. Reader  
Title: VP Licensing  
Date: April 5, 2006