

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ian McGIFFEN</td> <td>05/17/2012</td> </tr> <tr> <td>Joseph WORTHINGTON</td> <td>05/21/2012</td> </tr> <tr> <td>Keith A. GUNTER</td> <td>05/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ian McGIFFEN	05/17/2012	Joseph WORTHINGTON	05/21/2012	Keith A. GUNTER	05/16/2012
Name	Execution Date								
Ian McGIFFEN	05/17/2012								
Joseph WORTHINGTON	05/21/2012								
Keith A. GUNTER	05/16/2012								
RECEIVING PARTY DATA									
Name:	CUMMINS INTELLECTUAL PROPERTY, INC.								
Street Address:	1400 73rd Avenue, N.E.								
City:	Minneapolis								
State/Country:	MINNESOTA								
Postal Code:	55432								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13426526</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13426526				
Property Type	Number								
Application Number:	13426526								
CORRESPONDENCE DATA									
Fax Number:	(703)390-1277								
Phone:	703 390 9051								
Email:	info@sbpatentlaw.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Studebaker & Brackett PC								
Address Line 1:	12700 Sunrise Valley Drive								
Address Line 2:	Suite 102								
Address Line 4:	Reston, VIRGINIA 20191								
ATTORNEY DOCKET NUMBER:	740270-3309								
NAME OF SUBMITTER:	Tim L. Brackett, Jr.								
Total Attachments: 2 source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif									

OP \$40.00 13426526

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Ian MCGIFFEN, Joseph WORTHINGTON, and Keith A. GUNTER, hereinafter referred to collectively as the assignor, has invented a certain improvement relating to:

INTERNAL COMBUSTION ENGINE HAVING IMPROVED COOLING ARRANGEMENT.

[X] said application having been filed in the United States Patent and Trademark Office on March 21, 2012 authorization being hereby given to the practitioners associated with the STUDEBAKER & BRACKETT PC CUSTOMER NUMBER 78198, to insert here in parentheses (Application Serial No 13/426,626) the application serial number of said application when known;

[] said application having been filed under the Patent Cooperation Treaty on _____, as Serial No. _____, the United States of America being designated.

AND WHEREAS CUMMINS INTELLECTUAL PROPERTY, INC. of 1400 73rd Avenue, N.E., Minneapolis, MN 55432, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention for the United States of America and its territories and for all foreign countries, and any and all patents which may be granted therefor, in the United States of America and its territories and in all foreign countries, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks in the United States and Patent Office officials of any and all foreign countries, to issue any and all Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

The undersigned hereby grant(s) the law firm of STUDEBAKER & BRACKETT PC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 8/17/2012

Signature: Ian McGiffen

Name: Ian McGIFFEN

This assignment should preferably be acknowledged before a United States Consul or Notary Public, if not, then the execution by the inventor(s) should be witnessed by two other persons who should sign here.

Witness name: _____ Signature: _____

Witness name: _____ Signature: _____

STUDEBAKER & BRACKETT PC

Attorney Docket No. 749270-3309

Date: 21 May 2012

Signature: [Signature]

Name: Joseph WORTHINGTON

This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the inventor(s) should be witnessed by two other persons who should sign here.

Witness name: _____ Signature: _____

Witness name: _____ Signature: _____

Date: 16 MAY 2012

Signature: [Signature]

Name: Keith A. GUNTER

This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the inventor(s) should be witnessed by two other persons who should sign here.

Witness name: JEAN FALLO Signature: [Signature]

Witness name: ALEX MANLEY Signature: [Signature]