

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Kenneth Pawson</td><td>08/16/2006</td></tr><tr><td>Jay V. Warner</td><td>08/03/2006</td></tr><tr><td>Patrick M. Pierz</td><td>08/31/2006</td></tr><tr><td>Randolph G. Zoran</td><td>08/18/2006</td></tr></tbody></table>	Name	Execution Date	Kenneth Pawson	08/16/2006	Jay V. Warner	08/03/2006	Patrick M. Pierz	08/31/2006	Randolph G. Zoran	08/18/2006	
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Kenneth Pawson	08/16/2006										
Jay V. Warner	08/03/2006										
Patrick M. Pierz	08/31/2006										
Randolph G. Zoran	08/18/2006										
RECEIVING PARTY DATA											
Name:	Cummins Filtration IP, Inc.										
Street Address:	1400 - 73rd Avenue NE										
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>11517102</td></tr></tbody></table>	Property Type	Number	Application Number:	11517102							
Property Type	Number										
Application Number:	11517102										
CORRESPONDENCE DATA											
Fax Number:	(414)271-5770										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	414-271-7590										
Email:	joannk@andruslaw.com										
Correspondent Name:	Andrus, Sceales, Starke & Sawall										
Address Line 1:	100 East Wisconsin Avenue										
Address Line 2:	Suite 1100										
Address Line 4:	Milwaukee, WISCONSIN 53202										
ATTORNEY DOCKET NUMBER:	4695-00141										
NAME OF SUBMITTER:	Michael E. Taken										

CH \$40.00 11517102

**Total Attachments: 4**

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ASSIGNMENT

I, identified below as "**Inventor**", have made certain new and useful improvements in an invention ("**Invention**"), as set forth in an application for United States Letters Patent executed or about to be executed by me or otherwise in which I am an inventor and bearing the following title and Attorney Docket No. and for which the Attorney of record is hereby authorized to insert the serial number and filing date when ascribed:

Title: **SERVICEABLE EXHAUST AFTERTREATMENT ASSEMBLY AND METHOD**

Application Number: 11/517,102      Filing Date: 09/07/2006      Atty. Docket No. 4695-00141  
Customer No. 26753

For good and valuable consideration, I do hereby sell, assign, and transfer to Cummins Filtration IP, Inc. ("**Assignee**"), a corporation organized under the laws of the State of Delaware, and located and doing business at 1400 - 73rd Avenue NE, Minneapolis, MN 55432, and to its legal representatives, successors, and assigns, my entire right, title, and interest in and to the Invention and to all United States and foreign patent applications any of whose claims cover all or part of the Invention, to any prior or provisional application, including any application from which priority is claimed, together with all patents resulting from such applications including any continuations, divisions, reissues, re-examinations and extensions thereof and any applications claiming priority therefrom. Assignee shall hold such right, title, and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I agree, upon Assignee's request, to execute or assent to such United States and foreign patent applications and to execute all separate assignments and other legal documents that Assignee may find necessary or desirable in its exercise of the right, title, and interest assigned above. I also agree to communicate to Assignee any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to Assignee and to testify as to such facts in any interferences or in litigation, if requested to do so. I shall do all these things without additional compensation but at no expense to me.

I hereby request the Commissioner of Patents to issue to Assignee, as the owner of my entire right, title, and interest therein, any Letters Patent of the United States that may be issued for the Invention.

Inventor: K Pawson      Date: 16/8/2006  
(Signature)

Name typed or printed: Kenneth Pawson  
Address: Mill House, East Maddon  
Northampton NN6 8DU U.K.

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss

On this 16 day of August, 2006, before me personally appeared said Kenneth Pawson, known to me to be the person who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth. KNOWN TO ME FOR THE LAST 15 YRS.

~~SEAL~~

M. Phillips  
Notary Public  
My Commission expires: MARK PHILLIPS

Title: **SERVICEABLE EXHAUST AFTERTREATMENT ASSEMBLY AND METHOD**

Application Number: 11/517,102

Filing Date: 09/07/2006

Atty. Docket No. 4695-00141

Customer No. 26753

Inventor: \_\_\_\_\_

(Signature)

Date: \_\_\_\_\_

8/3/06

Name typed or printed: \_\_\_\_\_

Jay V. Warner

Address: \_\_\_\_\_

333 Oak Street

Stoughton, WI 53589

State of WISCONSIN )

) ss

County of DANE )

On this 3rd day of AUGUST, 2006, before me personally appeared said Jay V. Warner, known to me to be the person who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Gayne S. Fischer  
Notary Public

My Commission expires: June 28, 2009

Inventor: \_\_\_\_\_

(Signature)

Date: \_\_\_\_\_

Name typed or printed: \_\_\_\_\_

Patrick M. Pierz

Address: \_\_\_\_\_

1013 Lapwing Drive

Columbus, IN 47203

State of \_\_\_\_\_ )

) ss

County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2006, before me personally appeared said Patrick M. Pierz, known to me to be the person who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

\_\_\_\_\_  
Notary Public

My Commission expires: \_\_\_\_\_

Title: **SERVICEABLE EXHAUST AFTERTREATMENT ASSEMBLY AND METHOD**

Application Number: 11/517,102

Filing Date: 09/07/2006

Atty. Docket No. 4695-00141

Customer No. 26753

Inventor: \_\_\_\_\_ Date: \_\_\_\_\_  
(Signature)


Name typed or printed: Jay V. Warner  
Address: 333 Oak Street  
Stoughton, WI 53589

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss

On this \_\_\_\_\_ day of \_\_\_\_\_, 2006, before me personally appeared said Jay V. Warner, known to me to be the person who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

\_\_\_\_\_  
Notary Public  
My Commission expires: \_\_\_\_\_

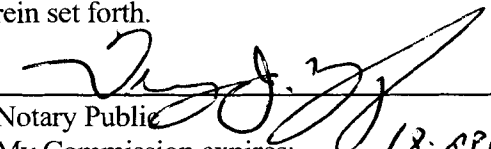
Inventor:  Date: Aug 31, 2006  
(Signature)

Name typed or printed: Patrick M. Pierz  
Address: 1013 Lapwing Drive  
Columbus, IN 47203

State of INDIANA )  
County of BARTHOLOMEW ) ss

On this 31<sup>st</sup> day of AUGUST, 2006, before me personally appeared said Patrick M. Pierz, known to me to be the person who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

  
Notary Public  
My Commission expires: 18 APR 2012

Title: **SERVICEABLE EXHAUST AFTERTREATMENT ASSEMBLY AND METHOD**

Application Number: 11/517,102

Filing Date: 09/07/2006

Atty. Docket No. 4695-00141

Customer No. 26753

Inventor: Randolph G. Zoran Date: 8/18/2006  
(Signature)

Name typed or printed: Randolph G. Zoran  
Address: 6107 Merrill Street  
McFarland, WI 53558

State of WISCONSIN)  
County of DANE) ss

On this 18<sup>th</sup> day of AUGUST, 2006, before me personally appeared said Randolph G. Zoran, known to me to be the person who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Rayne D. Fischer  
Notary Public  
My Commission expires: June 28, 2009