Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark V. Holzmann	07/11/2008
Ashwin K. Koleshwar	07/11/2008
Chirag D. Parikh	07/11/2008
Merwyn I. Coutinho	07/11/2008
Daniel Y. Hodges	07/11/2008
Michael W. Klimmek	07/11/2008
Matthew T. VandenBush	07/11/2008

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

Property Type	Number	
Application Number:	12177441	

CORRESPONDENCE DATA

Fax Number: (414)271-5770

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

414-271-7590 Phone:

Email: joannk@andruslaw.com

Andrus, Sceales, Starke & Sawall, LLP Correspondent Name:

100 East Wisconsin Avenue Address Line 1:

Address Line 2: Suite 1100

500633406

Milwaukee, WISCONSIN 53202 Address Line 4:

ATTORNEY DOCKET NUMBER: 4191-00509

PATENT

REEL: 021456 FRAME: 0548

NAME OF SUBMITTER:

Michael E. Taken

Total Attachments: 4

source=2008-08-28_8-02-40060_4191-00509_Assignment#page1.tif source=2008-08-28_8-02-40060_4191-00509_Assignment#page2.tif source=2008-08-28_8-02-40060_4191-00509_Assignment#page3.tif source=2008-08-28_8-02-40060_4191-00509_Assignment#page4.tif

PATENT REEL: 021456 FRAME: 0549

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: GAS-LIQUID SEPARATOR WITH EXPANSION TRANSITION FLOW

Application Number: 12/177,441

Filing Date: 07/22/2008

Atty. Docket No. 4191-00509

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 such right, title and interest 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: / V/a	KV. forma	Date:	07/11/2	2008	
/(Sign	ature) / / //		./ /		
Name typed or printed:	Mark V. Holzmann				
Address:	200 North Lynn Street				
	Stoughton, WI 53589				
State of Wiso NSIN))				
County of DANE) ss)				
On this // day of	, 2008, b	pefore me persona	ally appeared said	l Mark V. Holzm	nann,
known to me to be the pers	on who executed the abov	e instrument and	d acknowledged	to me that he or	r she
executed the same for the use	s and purposes therein set f	orth.	\cap		
SEAL		1rry-C	Lynn A	ones	
	Notary P	ublic //	' C ()	0	
	My Com	mission expires:	89-0	<u> </u>	

Page 1 of 4

Application Number: 12	/177,441	Filing Date:	07/22/2008	Atty. Docket No. 4191-00509 Customer No. 26753
Inventor:(Signa	ture)		Date: _ 7 / f	11/08
Name typed or printed: Address:	Ashwin K. Kol 309 Olson Cou Stoughton, WI	ırt		
State of $\frac{W_{13CONS/N}}{DANE}$				
On this // H day of Koleshwar, known to me to be or she executed the same for the	e the person who	executed the	above instrumen	ally appeared said Ashwin K. t and acknowledged to me that he
SEAL		Notary Public My Commiss		25-09
Inventor: Chira (Signa	eg P. Poture)	inilur	Date:	7/11/08
Name typed or printed: Address:	Chirag D. Paril 3045 Maple Va Madison, WI	kh alley Drive #2		
State of $\frac{U_{15CON5}}{DANE}$) ss			
On this // day of known to me to be the perso executed the same for the uses		the above in	strument and acl	appeared said Chirag D. Parikh, knowledged to me that he or she
SEAL		Notary Publi My Commiss	rry Ly	8-9-09

GAS-LIQUID SEPARATOR WITH EXPANSION TRANSITION FLOW

Title:

Title: GAS-LIQUID SEPARATOR WITH EXPANSION TRANSITION FLOW
Application Number: 12/177,441 Filing Date: 07/22/2008 Atty. Docket No. 4191-00509 Customer No. 26753
Inventor: Date: $07/11/2008$
Name typed or printed: Address: Merwyn I. Coutinho 2720 McDivitt Road, Apt. 305 Madison, WI 53713
State of $\frac{W_{1300N51N}}{DANE}$) ss
On this, day of
SEAL Notary Public My Commission expires: 8-9-09
Inventor: Date: 07-11-08 (Signature)
Name typed or printed: Address: Daniel Y. Hodges 6602 Westin Drive, Apt. 16 Madison, WI 53719
State of Wisconsin) ss
On this, day of, 2008, before me personally appeared said Daniel Y. Hodges 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 sen forth.
SEAL Notary Public My Commission expires: 8-9-09

Title: GAS-LIQU	ID SEPARATO	OR WITH EXPANSION TRA	ANSITION FLOW
Application Number:	12/177,441	Filing Date: 07/22/2008	Atty. Docket No. 4191-00509 Customer No. 26753
Inventor: (Sig	nature)	Date:	7/11/08
Name typed or printed: Address:	Michael W. F. P.O. Box 155 Gaylord, MN	5	
State of WISCONS (County of ANE On this Hay of Klimmek, known to me to for she executed the same for	be the person wh	no executed the above instrument	onally appeared said Michael W. ent and acknowledged to me that he
SEAL	•	Notary Public My Commission expires:	5-9-109
Inventor:	nature)	Date:	07/11/2008
Name typed or printed: Address:	Matthew T. V 3261 Stonecr Madison, WI	eek Drive, Apt. 101	
State of <u>AJISCONS</u> County of <u>DANE</u> On this <u>J</u> day of <u>VandenBush</u> , known to me he or she executed the same) ss uly to be the person	who executed the above instr	onally appeared said Matthew T. ument and acknowledged to me that
SEAL		Notary Public My Commission expires:	ynn Jones 8-9-09

RECORDED: 08/28/2008