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## RECORDATION FORM COVER SHEET

FAICNI	3 UNLT
To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.
1. Name of conveying party(les)	2. Name and address of receiving party(ies)
Ismail C. Bagci, Wilson Lee Currier, James O. Stuart, Donna A. Butler, Sairam M. Thota, and Karen Ramsey-Idem	Name: Cummins Filtration IP, Inc.
Duller, Salrain W. 1110ta, and Nateri Neilisey-lucin	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V No	4
3. Nature of conveyance/Execution Date(s):	Street Address: 1400 73rd Avenue NE
Execution Date(s) June 9, 2007	
✓ Assignment	City Atlanganalia
Security Agreement Change of Name	City: Minneapolis
Joint Research Agreement	State: Minnesota
Government Interest Assignment	Country: U.S.A. Zip: 55432
Executive Order 9424, Confirmatory License	Country. U.S.A
Other	Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
İ	
Additional numbers at	tached? Yes No
5. Name and address to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Arthur J. Usher, IV	
Internal Address: Krieg DeVault LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00  Authorized to be charged by credit card
Illemai Address. May sortant La	Authorized to be charged by credit card  Authorized to be charged to deposit account
	Enclosed
Street Address: One Indiana Square, Suite 2800	None required (government interest not affecting title)
City: Indianapolis	8. Payment Information
State: Indiana Zip: 46204	a. Credit Card Last 4 Numbers 1138 Expiration Date 04/11
Phone Number:(317) 238-5896	
Fax Number: (317) 636-1507	b. Deposit Account Number
Email Address: ipdocketing@kdlegal.com	Authorized User Name
9. Signature: Qui. 1. Jul. 1	
Signature Signature	June 13, 2007  Date
•	Total number of pages including cover
Arthur J. Usher, IV  Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

16/15/2007 SSITHIB1 00000024 11811987 15 FC:8021

## **ASSIGNMENT**

WHEREAS, Ismail C. Bagci of 600 Enclave Pt., Cookeville, TN 38506, Wilson Lee Currier of 495 Lone Oak Drive, Cookeville, TN 38501, James O. Stuart of 3911 Plantation Drive, Cookeville, TN 38506, Donna A. Butler of 299 Willow Brook Drive, Cookeville, TN 38501, Sairam M. Thota of 1105 East 10<sup>th</sup> Street, Apt. A-4, Cookeville, TN 38504, and Karen Ramsey-Idem of 5490 Mill Creek Road, Monterey, TN 38574, hereinafter referred to as Assignors, have made one or more new and useful inventions in a SELF-ADJUSTING MINIMUM LOAD FILTER CARTRIDGE AND BYPASS VALVE for which Assignors have made or will make application for Letters Patent of the United States (hereinafter the "Application"); and

WHEREAS, Cummins Filtration IP, Inc., hereinafter referred to as Assignee, a corporation of the State of Delaware, having a principal place of business at 1400 73<sup>rd</sup> Avenue NE, Minneapolis, Minnesota 55432, desires to acquire all of the entire right, title and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application, and in, to and under the Application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the

1

PATENT REEL: 019478 FRAME: 0244 Application entitled SELF-ADJUSTING MINIMUM LOAD FILTER CARTRIDGE AND BYPASS VALVE, and any and all other applications thereon and arising therefrom, including any and all applications claiming the benefit thereof, and any and all divisions, continuations, and continuations-in-part thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors acknowledge that the Application was executed concurrently herewith unless a different execution date is indicated in item (a) below. Assignors hereby authorize Assignee, its counsel, or its agents to fill-in some or all of the following list of information items (a) through (c) at the discretion of the Assignee, its counsel, or its agents:

(a)	Execution Date of the Application:	9 JUNE 2007	· · · · · ·
(b)	Patent Office Number of the Application: _		
(c)	Filing Date of the Application:		

Assignors hereby authorize and request the Honorable Assistant Secretary and Commissioner for Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

2

WITNESS Assignor's hand this _	9 day of June, 2007.
STATE OF TENNESSEE NOTARY PUBLIC	Ismail C. Bagci
STATE OF Tennessee	)
COUNTY OF Putnam	): SS )
appeared Ismail C. Bagci, who, being fine execution of the foregoing "Assignment"	nd for said County and State, personally rst duly sworn upon his oath, acknowledged the as his voluntary act and deed.  Seal this,
	Notary Public Jane ann Bright
	Notary Fublic C
	Printed: Jane Ann Bright
	Resident of Putnam County
My Commission Expires:	
2/24/2010	

WITNESS Assignor's hand this _	9 day of SiNE, 2007.
STATE OF TENNESSEE NOTARY PUBLIC STATE	Wilson Lee Currier
STATE OF Putnament Tessessee	)
COUNTY OFPutnam	): SS )
appeared Wilson Lee Currier, who, beir the execution of the foregoing "Assignm	nd for said County and State, personally ng first duly sworn upon his oath, acknowledged nent" as his voluntary act and deed.  Seal this 9th day of June,
	Notary Public Jane ann Bright
	Notary Public /
	Printed: Jane Ann Bright
	Resident of Putnam County
My Commission Expires:	
2/24/2010	

WITNES® Assignor's hand this _	9 day of June, 2007.
STATE OF STATE NOTARY PUBLIC STATE	James O. Stuart
STATE OF <u>Tennessee</u> COUNTY OF <u>Putnam</u>	)
COUNTY OF <u>Putnam</u>	): SS )
	nd for said County and State, personally first duly sworn upon his oath, acknowledged the 'as his voluntary act and deed.
WITNESS my hand and Notarial 2007.	Seal this 9th day of June,
	Notary Public Bright
	Printed: Jane Ann Bright
	Resident of Put nam County
My Commission Expires:	County
2/24/2010	

WITNESS Assignor's hand this _	9 day of <u>Sull</u> , 2007.
STATE OF TENNESSEE NOTARY PUBLIC AND	Donna A. Butler
STATE OF Tennessee	) ): SS
COUNTY OF <u>Putnam</u>	)
appeared Donna A. Butler, who, being fexecution of the foregoing "Assignment"	nd for said County and State, personally irst duly sworn upon his oath, acknowledged the 'as his voluntary act and deed.  Seal this 9th day of June,
	Jane ann Bright
	Notary Public Ontary Public
	Printed: Jane Ann Bright
	Resident of <u>Putnam</u> County
My Commission Expires:	
2/24/2010	

	•	at	T. 12	0007
WITNESS	Assignor's hand this _	7 day of	JUNE_	_, 2007.
	TATE TARE	for her	M. Thosa	
<i>≣ :</i> (	OF ESSEE		M. Thota	
NOT PU	TARY SLIC			
The state of the s	F PUTTA PARTITUDE			
STATE OF Te	nnessee	)		
COUNTY OF	utnam	) : SS )		
Before me,	a Notary Public, in an	d for said Coun	ty and State, persona	ılly
appeared Sairam I	M. Thota, who, being e foregoing "Assignm	first duly sworn	upon his oath, ackno	wledged
MATTERS -	ny hand and Notarial	Soulthis 9+	Lay of June	
2007.	ny nana ana notana	Seal tins	<u>u</u> day of	1
		(	ane ann Br	ial+
		Notary Public	James and ~1	our C
			T. A. R.	1.2
		Printed:	Jane Ann Brig Putnam	'W'
		Resident of	Putnam	County
My Commission E	xpires:			
2/24/20	0			

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WITNESS AND THE HAND this _	7th day of JUNE, 2007.
STATE OF TENNESSEE	Ka Rang . I
TENNESSEE NOTARY PUBLIC PUBLIC	Karen Ramsey-Idem
STATE OF Tennessee	)
STATE OF <u>Tennessee</u> COUNTY OF <u>Putnam</u>	): SS )
appeared Karen Ramsey-Idem, who, be	nd for said County and State, personally being first duly sworn upon his oath, going "Assignment" as his voluntary act and
WITNESS my hand and Notarial 2007.	Seal this 9th day of June,
	Notary Public Jane Ann Bright  Printed: Jane Ann Bright
	Notary Public U
	Printed: Jane Ann Bright
	Resident of Putnam County
My Commission Expires:	•
2/24/2010	

## **ASSIGNMENT**

WHEREAS, Ismail C. Bagci of 600 Enclave Pt., Cookeville, TN 38506, Wilson Lee Currier of 495 Lone Oak Drive, Cookeville, TN 38501, James O. Stuart of 3911 Plantation Drive, Cookeville, TN 38506, Donna A. Butler of 299 Willow Brook Drive, Cookeville, TN 38501, Sairam M. Thota of 1105 East 10<sup>th</sup> Street, Apt. A-4, Cookeville, TN 38504, and Karen Ramsey-Idem of 5490 Mill Creek Road, Monterey, TN 38574, hereinafter referred to as Assignors, have made one or more new and useful inventions in a SELF-ADJUSTING MINIMUM LOAD FILTER CARTRIDGE AND BYPASS VALVE for which Assignors have made or will make application for Letters Patent of the United States (hereinafter the "Application"); and

WHEREAS, Cummins Filtration IP, Inc., hereinafter referred to as Assignee, a corporation of the State of Delaware, having a principal place of business at 1400 73<sup>rd</sup> Avenue NE, Minneapolis, Minnesota 55432, desires to acquire all of the entire right, title and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application, and in, to and under the Application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the

1

PATENT REEL: 019478 FRAME: 0252 Application entitled SELF-ADJUSTING MINIMUM LOAD FILTER CARTRIDGE AND BYPASS VALVE, and any and all other applications thereon and arising therefrom, including any and all applications claiming the benefit thereof, and any and all divisions, continuations, and continuations-in-part thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors acknowledge that the Application was executed concurrently herewith unless a different execution date is indicated in item (a) below. Assignors hereby authorize Assignee, its counsel, or its agents to fill-in some or all of the following list of information items (a) through (c) at the discretion of the Assignee, its counsel, or its agents:

(a)	Execution Date of the Application:	9 JUNE 2007
(b)	Patent Office Number of the Application	n:
(c)	Filing Date of the Application:	

Assignors hereby authorize and request the Honorable Assistant Secretary and Commissioner for Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

2

WITNESS Assignor's hand this _	9 day of June, 2007.
WITNESS Assignor's hand this _ ANN BACHILLIAN STATE OF TENNESSEE NOTARY PUBLIC	Ismail C. Bagci
STATE OFTennessee	)
STATE OF Tennessee  COUNTY OF Putnam	): SS )
appeared Ismail C. Bagci, who, being fit execution of the foregoing "Assignment"	od for said County and State, personally rest duly sworn upon his oath, acknowledged the ras his voluntary act and deed.  Seal this 9th day of June,
	Notary Public Jane ann Bright
•	Printed: Jane Ann Bright
	Resident of Putnam County
My Commission Expires:	
2/24/2010	

WITNESS Assignor's hand this _	9 day of
STATE OF TENNESSEE NOTARY PUBLIC	Wilson Lee Currier
STATE OFTessessee	)
STATE OF Putnam	): SS )
appeared Wilson Lee Currier, who, being the execution of the foregoing "Assignment of the foregoing and the foregoing and the foregoing appeared with the foregoing appear	nd for said County and State, personally ag first duly sworn upon his oath, acknowledged nent" as his voluntary act and deed.  Seal this 9th day of June,
	Jana Anna Bright
	Notary Public Jane and Bright
	Printed: <u>Jane Ann Bright</u>
	Resident of Putnam County
My Commission Expires:	•
2/24/2010	

WITNER® Assignor's hand this _	9 day of June, 2007.
STATE OF OF NOTARY PUBLIC PUBL	James O. Stuart
STATE OF <u>Tennessee</u>	)
COUNTY OFPutnam_	): SS )
Before me, a Notary Public, in an appeared James O. Stuart, who, being texecution of the foregoing "Assignment"	ed for said County and State, personally first duly sworn upon his oath, acknowledged the as his voluntary act and deed.
WITNESS my hand and Notarial 2007.	Seal this 9th day of June,
	Notary Public Bright
	Notary Public
	Printed: Jane Ann Bright
	Resident of Put nam County
My Commission Expires:	
2/24/2010	

	$Q \longrightarrow Q$
WITNESS Assignor's hand this _	7 day of, 2007.
STATE OF TENNESSEE NOTARY PUBLIC	Donna A. Butter
PUBLIC A	
STATE OF Tennessee	)
COUNTY OF Putnam	): SS )
	d for said County and State, personally rst duly sworn upon his oath, acknowledged the as his voluntary act and deed.
WITNESS my hand and Notarial 2007.	Seal this 9th day of June,
	Jane ann Bright
	Notary Public U
	Printed: Jane Ann Bright
	Resident of Putnam County
My Commission Expires:	
2/24/2010	

		•	
WITNESS Assignor's hand this	$9^{m}$ day of _	JUNE	_, 2007.
STATE	San' A	bu M. Thosa	
TENNESSEE	Sairai	m M. Thota	
STATE OF TENNESSEE NOTARY PUBLIC			
OF PATHINITIAN OF PAT			
STATE OF Tennessee	)		
COUNTY OF Putnam	) : SS		
	,		
Before me, a Notary Public, in a			
appeared Sairam M. Thota, who, being the execution of the foregoing "Assignment of the foregoing".			wieagea
WITNESS my hand and Notaria	Seal this	Th day of June	
2007.		•	
		Jane ann Br	ight
	Notary Public	•	
	Printed:	Jane Ann Brig	W.
	Resident of _	Putnam	County
My Commission Expires:	_		-
2/24/2010			

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**RECORDED: 06/13/2007** 

WITNESS ASSIGNATION HAND this _	7th day of JUNE, 2007.
STATE OF TENNESSEE NOTARY PUBLIC	Karen Rarasey-Idem
PUBLIC PURE	naion naivocy room
STATE OF Tennessee	) ):SS
COUNTY OF Putnam	)
appeared Karen Ramsey-Idem, who, be acknowledged the execution of the foregleed.	od for said County and State, personally bing first duly sworn upon his oath, going "Assignment" as his voluntary act and Seal this,
2007.	Sear this 1110 day of,
	Notary Public Dane Ann Bright  Printed: Jane Ann Bright  P. L.
	Notary Public 0
	Printed: Jane Ann Bright
	Resident of Putnam County
My Commission Expires:	•
2/24/2010	

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PATENT REEL: 019478 FRAME: 0259