10-25-1999



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TO: The Commissioner of Detents on	PATENTS		had ariainal	
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Submission Type		Conveyance	Туре	
New		x Assignm	nent	Security Agreement
Resubmission (Non-Recordation) Document ID#		License		Change of Name
Correction of PTO Error Reel # Frame #		Merger		Other
Reel # Frame # Corrective Document		U.S. Governmen		
Corrective Document		(For use ONLY by U.S. Government Agencies)		ernment Agencies)
Reel # Frame #			Departmental	
Conveying Party(ies)		Mark if ad	ditional names o	f conveying parties attached
	,	<u> </u>		Execution Date Month Day Year
Name (line 1) HAWKINS, Charles W.				10 01 1999
Name (line 2)				
Second Party				Execution Date
				Month Day Year
Name (line 1) JIANG, Zemin				10 01 1999
Name (line 2)				
Receiving Party		Mark if ac	iditional names (of receiving party attached
Name (line 1) Fleetguard, Inc.				If document to be recorded is an
Name (line 2)				assignment and the receiving party is not
Address (line 1) 100 BNA Corporate Cer	nter			domiciled in the United States, an appointment
Address (line 2) Suite 500				of a domestic representative is
10/21/1999 NGORDON 00000056 09416186				attached. (Designation must be a separate document from
03 FC:581 40.00 @P				Assignment.)
Address (line 3) Nashville	Tennessee	/ USA		32717
City	State/0	Country		Zip Code
Domestic Representative Name	and Address		Enter for	the first Receiving Party only.
Name				
Address (line 1)				
Address (line 2)				
Address (line 3)				
Address (line 4)				
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington D.C., 20231

PATENT REEL: 010320 FRAME: 0411

Page 2						
Correspondent Name and Address						
	Area Code and T	elephone Number		(317) 634	1-3456	
Name	James M. Durlad	her				
Address (line 1)	Woodard, Em	hardt, Naughton,	Moriarty & N	/IcNett		
Address (line 2)	111 Monumer	nt Circle, Suite 37	00			
Address (line 3)	Bank One Cei	Bank One Center/Tower				
Address (line 4)	Indianapolis,	Indianapolis, Indiana 46204-5137				
Pages	Enter the total number of pages of the attached conveyance document including any attachments.					
Application Number(s) or Patent Number(s) Mark if additional numbers attached						
		tent Number (DO NOT ENT	ER BOTH numbers			
Pater	it Application Numb	Application Number(s) Patent Number(s)				
If this document is being filed together with a <u>new Patent Application</u> , enter the date the patent application was signed by the first named executing inventor. Month Day Year						
Patent Corporati	on Treaty					
Enter a PCT application nu		PCT	PCT		PCT	
Application Number has no		PCT	PCT		PCT	
Number of prope	rties					
Fee Amount		Enter the total number of properties involved 1 Fee Amount for Properties Listed (37 CFR 3.41): \$40.00				
Method of Pay	vment:	Enclosed Deposit Accour				
Deposit Accou		<u>x</u>				
(Enter for payment by deposit account or if additional fees can be charged to the account).						
		Deposit Account Number #23-3030 Authorization to charge additional fees: Yes		No r		
		Authorization to charge a	aditional lees.	X	NO	
Statement and Signature						
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a						
true copy of the original document. Charges to deposit account are authorized, as indicated herein.						
James M. Durlacher, Reg. No. 28,840 James M. Durlacher October 11, 1999						
Name of Pers		Signa			Date	

PATENT REEL: 010320 FRAME: 0412

11

ASSIGNMENT

WHEREAS, Charles W. Hawkins of 386 Camp Drive, Sparta, TN 38583; and Zemin Jiang of 617 Rockwell Drive, Cookeville, TN 38506, hereinafter referred to as Assignor, has made a new and useful invention in **Integrated Fuel Filter and Fuel Pump Assembly** for which Assignor has made or will make application for Letters Patent of the United States; and

WHEREAS, Fleetguard, Inc., hereinafter referred to as Assignee, a corporation of the State of Indiana, having a principal place of business at 100 BNA Corporate Center, Suite 500, Nashville, Tennessee 32717, desires to acquire all of the entire right, title, and interest in, to and under said Invention disclosed, described and/or claimed, or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor 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 Assignor in hand paid, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent executed by Assignor this <u>lst</u> day of <u>October</u>, 1999, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Naughton, Moriarty & McNett of Bank One Center/Tower, 111 Monument Circle, Suite 3700, Indianapolis, IN 46204-5137 to insert here in parentheses (Serial No. _______, Filed _______) the date and serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Commissioner of Patents to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said Inventions in this and all foreign countries for the use of Assignee.

PATENT REEL: 010320 FRAME: 0413

WITNESS Assignor's hand thi	is Istday of October, 1999.			
	Zemin Frang Zemin Jiang			
STATE OF TENNESSEE) COUNTY OF PUTNAM)	: SS			
Before me, a Notary Public, in and for said County and State, personally appeared Zemin Jiang, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.				
WITNESS my hand and Notar 1998	ial Seal this 1 st day of (Ctober,			
	Notary Public (allahan			
	Printed: <u>Vickie Callahan</u> Resident of <u>Putnam</u> County			
My Commission Expires:				

1. 11

PATENT REEL: 010320 FRAME: 0414

WITNESS Assignor's hand this	15 day of OctoBER, 1999.			
	Charles W. Hawkins			
STATE OF TENNESSEE) COUNTY OF PUTNAM)	SS			
Before me, a Notary Public, in and for said County and State, personally appeared Charles W. Hawkins, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.				
WITNESS my hand and Notaria 1999.	I Seal this, day of			
	<u> Daku Callanan</u> Notary Public			
	Printed: Vickie Callahan			
	Resident of tutnam County			
My Commission Expires:				
1/22/2003				

RECORDED: 10/11/1999

PATENT | REEL: 010320 FRAME: 0415