

FORM PTO-1619A

Expires 06/30/99  
OMB 0651-0027

07-06-2000

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

101396571

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U.S. PTO  
09/596959

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**Conveyance Type**☒ Assignment☐ Security Agreement☐ License☐ Change of Name☐ Merger☐ Other

U.S. Government

(For Use ONLY by U.S. Government Agencies)

☐ Departmental File☐ Secret File**Conveying Party(ies)**☐ Mark if additional names of conveying parties attached

Name (line 1) Keith Lilly

Execution Date  
Month Day Year  
03/31/2000

Name (line 2) Byron A. Pardue

04/11/2000

Second Party

Name (line 3) Paul D. Miller

Execution Date  
Month Day Year  
04/11/2000

Name (line 4) Robert R. Brackett

04/11/2000

**Receiving Party**☐ Mark if additional names of receiving parties attached

Name (line 1) Fleetguard, Inc.

Name (line 2)

Address (line 1) 100 BNA Corporate Center, Suite 500

Address (line 2)

Address (line 3) Nashville

TN

32717

City

State/Country

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)**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

REEL: 010887 FRAME: 0675

**Correspondent Name and Address**

Area Code and Telephone Number **317-634-3456**

Name **John V. Daniluck, Esq.**

Address (line 1)

Address (line 2) **Woodard, Emhardt, Naughton, Moriarty & McNett**

Address (line 3) **111 Monument Circle, Suite 3700**

Address (line 4) **Indianapolis, IN 46204**

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# **5**

**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)


If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year  
**06/20/2000**

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
only if a U.S. Application Number  
has not been assigned.

PCT  PCT  PCT   
PCT  PCT  PCT

**Number of Properties**

Enter the total number of properties involved.

# **1**

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ **40.00**

Method of Payment:  
Deposit Account

Enclosed ☒ Deposit Account ☐

(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 ☐

**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.

**John V. Daniluck**

Name of Person Signing

  
Signature

**20 JUNE 2000**  
Date

## ASSIGNMENT

WHEREAS, Keith Lilly, of 460 S. Maple Avenue, Cookeville, Tennessee 38501; Byron A. Pardue, of 3344 Claybrook Drive, Cookeville, Tennessee 38506; Paul D. Miller, of 790 Buffalo Valley Road, Cookeville, Tennessee 38501; and Robert R. Brackett, 507 Windrowe Drive, Cookeville, Tennessee 38506, hereinafter referred to as Assignors, have made a new and useful invention in **AUTOMATIC SWITCHING DUPLEX FILTERHEAD AND DIESEL FUEL CONDITIONING SYSTEM** for which Assignors have 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 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 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 Assignors this \_\_\_\_\_ day of \_\_\_\_\_, 2000, 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..

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

Assignors agree 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.

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ASSIGNMENT

Attorney Docket No. 8017-231

Page 1 of 5

**PATENT**  
**REEL: 010887 FRAME: 0677**

WITNESS Assignor's hand this 31 day of March, 2000.

Keith Lilly  
Keith Lilly

STATE OF TENNESSEE                    )  
  ): SS  
COUNTY OF PUTNAM                    )

Before me, a Notary Public, in and for said County and State, personally appeared Keith Lilly, 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 Notarial Seal this 31<sup>st</sup> day of March, 2000.

Deborah Ann Stephens  
Notary Public

Printed: Deborah Ann Stephens

Resident of Putnam County

My Commission Expires:

4/24/2002

WITNESS Assignor's hand this 11<sup>th</sup> day of April, 2000.

Byron A. Pardue  
Byron A. Pardue

STATE OF TENNESSEE                    )  
  ): SS  
COUNTY OF PUTNAM                    )

Before me, a Notary Public, in and for said County and State, personally appeared Byron A. Pardue, 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 Notarial Seal this 11<sup>th</sup> day of April, 2000.

Patricia Raymond  
Notary Public

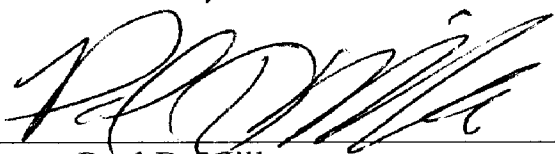
Printed: PATRICIA RAYMOND

Resident of Putnam County

My Commission Expires:

1-22-2003

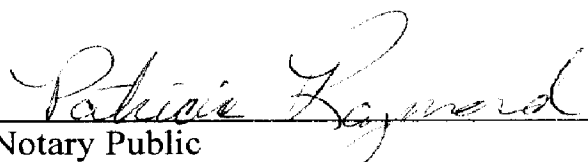
WITNESS Assignor's hand this 11<sup>th</sup> day of April, 2000.

  
\_\_\_\_\_  
Paul D. Miller

STATE OF TENNESSEE                    )  
  ): SS  
COUNTY OF PUTNAM                 )

Before me, a Notary Public, in and for said County and State, personally appeared Paul D. Miller, 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 Notarial Seal this 11<sup>th</sup> day of April,  
2000.

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

Printed: PATRICIA RAYMOND

Resident of Putnam County

My Commission Expires:

1-22-2003

WITNESS Assignor's hand this 11<sup>th</sup> day of April, 2000.

Robert R. Brackett  
Robert R. Brackett

STATE OF TENNESSEE           )  
  ): SS  
COUNTY OF PUTNAM        )

Before me, a Notary Public, in and for said County and State, personally appeared Robert R. Brackett, 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 Notarial Seal this 11<sup>th</sup> day of April, 2000.

Patricia Raymond  
Notary Public

Printed: Patricia Raymond

Resident of Putnam County

My Commission Expires:

1-22-2003

ASSIGNMENT

Attorney Docket No. 8017-231

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RECORDED: 06/20/2000

PATENT  
REEL: 010887 FRAME: 0681