

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
AAaron Gamache Foege	09/24/2012
RECEIVING PARTY DATA	
Name:	Electro-Motive Diesel, Inc.
Street Address:	9301 West 55th Street
City:	LaGrange
State/Country:	ILLINOIS
Postal Code:	60525
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13630132
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(202) 861-1500
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Address Line 1:	1050 Connecticut Avenue, NW, Suite 1100
Address Line 2:	Washington Square
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20036-5304
ATTORNEY DOCKET NUMBER:	86703.21670
NAME OF SUBMITTER:	Adam M. Treiber
Total Attachments: 4 source=Foege Assignment#page1.tif source=Foege Assignment#page2.tif source=Foege Assignment#page3.tif source=Foege Assignment#page4.tif	

CH \$40.00 13630132

PATENT

**ASSIGNMENT**

WHEREAS, AARON GAMACHE FOEGE, residing at Westmont, IL, hereinafter referred to as ASSIGNOR has invented a new and useful

**APPARATUS AND METHOD FOR SUPPLEMENTAL COOLING**

for which ASSIGNOR has made application for Letters Patent in the United States of America, such invention being described and identified by said application filed concurrently herewith or identified as Application No. ( ), filed ( ); and

WHEREAS, Electro-Motive Diesel, Inc., a Delaware corporation having a place of business at LaGrange, State of Illinois, United States of America, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention and any Letters Patent granted thereon by the United States of America and any foreign country;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNOR;

1. ASSIGNOR hereby sells, assigns, transfers and conveys unto ASSIGNEE the entire right, title and interest in and to said invention, any application therefor, and any Letters Patent granted thereon by the United States of America and any foreign country, including any continuing application, reissue or extension thereof, together with the right to file applications and obtain patents for said invention in any foreign country, and covenant that ASSIGNOR has the full right to do so.

2. At the request and expense of ASSIGNEE, ASSIGNOR agrees to communicate to ASSIGNEE any facts known respecting said invention, to execute all papers necessary to file any application on said invention necessary or desirable to aid ASSIGNEE in obtaining and enforcing proper protection for said invention in the United States of America and any foreign country.

3. ASSIGNOR hereby authorizes and requests the COMMISSIONER OF PATENTS AND TRADEMARKS to issue the United States Letters Patent on said invention, when granted, to Caterpillar Inc..

4. This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR'S heirs and legal representatives.

IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

  
AARON GAMACHE FOEGE

9/24/12  
Date

IN WITNESS OF the execution hereof by AARON GAMACHE FOEGE we have hereunto set our hands.

Kyle Figge      9/24/12  
Witness (1)      Date  
Address: 447 Homestead Rd. Apt. 2  
La Grange Park, IL 60526

FARHAN DEVAWI      9/24/2012  
Witness (2)      Date  
Address: 7133 GOLF  
MORTON GROVE, IL 60053

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	13862669
<b>Application Number:</b>	13630132
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9890
<b>Title of Invention:</b>	Apparatus and Method for Supplemental Cooling
<b>First Named Inventor/Applicant Name:</b>	AAaron Gamache Foege
<b>Customer Number:</b>	107306
<b>Filer:</b>	Adam M. Treiber
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	86703.21670
<b>Receipt Date:</b>	28-SEP-2012
<b>Filing Date:</b>	
<b>Time Stamp:</b>	13:59:25
<b>Application Type:</b>	Utility under 35 USC 111(a)

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Deposit Account	502036
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

**PATENT**

**REEL: 029070 FRAME: 0361**

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Application Data Sheet	ADS.PDF	1399987 b13f62158afa19aeca7b4740d049721a643d44e5	no	5

**Warnings:**

**Information:**

2		Specification.pdf	124237 fe96a0402d315e5d6f8beac8b42f15556ac33629	yes	16
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**Multipart Description/PDF files in .zip description**

	Document Description	Start	End
	Specification	1	10
	Claims	11	15
	Abstract	16	16

**Warnings:**

**Information:**

3	Oath or Declaration filed	Declaration.pdf	136620 c/c21d331601bebcc98bfe00a81a5289a0f5b6cc	no	1
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**Warnings:**

**Information:**

4	Drawings-only black and white line drawings	Drawings.PDF	1154036 70f12a7ff0a3f56590ef3738b034cc3e02629acb	no	1
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**Warnings:**

**Information:**

5	Fee Worksheet (SB06)	fee-info.pdf	32341 09ee550ef94d1e00c04e3e41628c0dbfd515d299	no	2
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**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>			2847221		
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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**