# 501874753 04/02/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### CONVEYING PARTY DATA

Name	Execution Date
Deep Bandyopadhyay	03/26/2012
Michael B. Goetzke	03/27/2012
Raghavendra Subramanya	03/27/2012

### **RECEIVING PARTY DATA**

Name:	Electro-Motive Diesel, Inc.
Street Address:	9301 West 55th Street
City:	LeGrange
State/Country:	ILLINOIS
Postal Code:	60525

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13435813

# CORRESPONDENCE DATA

Fax Number: (202)408-4400 Phone: 202-216-5277

Email: andrea.pinkney@finnegan.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Abhay Watwe
Address Line 1: Finnegan

Address Line 2: 901 New York Ave NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER: 08350.0500-00000

NAME OF SUBMITTER: Andrea A. Pinkney

Total Attachments: 3

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

> PATENT REEL: 027972 FRAME: 0234

OP \$40.00 13435813

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.0500-00000 Client Ref. No. 11-0438

### **ASSIGNMENT**

WHEREAS I/We, the below named inventors, hereinafter referred to as Assignors, have made an invention entitled:

## NOZZLE FOR SKEWED FUEL INJECTION

for which I/We will or have filed a patent application; and

WHEREAS, ELECTRO-MOTIVE DIESEL, INC., a corporation of Delaware, whose post office address is 9301 West 55th Street, LaGrange, IL 60525 hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, and in and to the patent application for this invention and any and all patents to be issued upon this application throughout the world;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all patents which may be granted thereon, and all reissues thereof, as well as all rights to claim priority in any country or jurisdiction or patent office on the basis of this application, and all applications for patents which may hereafter be filed for this invention in any country or jurisdiction or patent office and all patents which may be granted on this invention in any country or jurisdiction or patent office, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any country or jurisdiction or patent office whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country or jurisdiction or patent office, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

AND, I/WE HEREBY authorize the attornevs/representatives that I/WE have empowered to prosecute this

application to insert here in parentheses the country, application number, and official filing date (

FULL NAME OF SOLE OR FIRST ASSIGNOR     Deep BANDYOPADHYAY	ASSIGNOR'S SIGNATURE	DATE
	Bank no satisfic.	03/26/2012
ADDRESS 1237 Sandpiper Lane, Naperville, IL 60540		CITIZENSHIP INDIA

Page 1 of 3

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.0500-00000 Client Ref. No. 11-0438

1. WITNESS NAME	WITNESS SIGNATURE	DATE
AMIT KOLAMBEKAR	Austr	03/26/12
ADDRESS	15 St 2 CHICAGO 11 MAR	CITIZENSHIP
1746 W PIERCE M	IE #2 CHICAGO 16 60622	10014
2. WITNESS NAME	WITNESS SIGNATURE	DATE
BRENT VALESAND	Bollalema	3/27/12
ADDRESS 2480 WARE SL	DESPANSES IL	CITIZENSHIP
	60018	
2. FULL NAME OF SECOND ASSIGNOR  Michael B. GOETZKE	Midul Spect	3/27/12
ADDRESS 9113 Yorktown Drive, Orland Park, IL 60462		CITIZENSHIP USA
1. MATTHESS NAME  ALESANO	witness signature  BJV ale	DATE 3/27/12
ADDRESS 2480 MAPLE ST	DESPLANES, IL	CITIZENSHIP L'SA
	60016	
2. WITNESS NAME DUNA Hube	Diana Thele	3/27/12
ADDRESS 13407 HUNTMASTER	LN, LEMONT, IL 60439	CITIZENSHIP U.SA

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.0500-00000 Client Ref. No. 11-0438

3. FULL NAME OF THIRD ASSIGNOR Raghavendra SUBRAMANYA	ASSIGNOR'S SIGNATURE	DATE MARCH 27th 2012
ADDRESS 10S410 Carrington Circle, Burr Ridge, IL 605027		CITIZENSHIP INDIA
1. WITNESS NAME  PEUT VALESANO	WITNESS SIGNATURE  De J Valence	3/27/2012
ADDRESS ZAGO MARE St.	DESPLAINES, IL	CITIZENSHIP
	6001E	
AMIT Kolambekar	WITNESS SIGNATURE	3/27/2012_
1746 W Pierce Ar Itz		CITIZENSHIP