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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Richard Michael Avery Jr. (executed 9/13/2001) Matthew Thomas Baird (executed 9/27/2001) Name: <u>DETROIT DIESEL CORPORATION</u> Brian Andrew Lewallen (executed 9/19/2001) Tomislav Golub (executed 9/17/2001) Internal Address: Same as street address Peter Zagone (executed 9/17/2001) Additional name(s) of conveying party(ies) attached? \_\_\_\_\_Yes X No Street Address: 13400 Outer Drive West 3. Nature of conveyance: \_\_\_\_\_Merger X Assignment \_\_\_\_\_Change of Name Security Agreement City: Detroit State: Michigan Zip: 48239-4001 Other \_\_\_\_ Execution Date: As indicated in Box 1 above, respectively Additional name(s) & address(es) attached? \_\_\_\_\_ Yes \_\_\_ 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:  $N/\Lambda$ B. Patent No.(s) A. Patent Application No.(s) Serial No. 09/916,975; Filed July 27, 2001 Additional numbers attached? Yes X No 6. Total number of applications and patents involved: \_\_1\_\_\_ 5. Name and address of party to whom correspondence concerning document should be mailed: Name: DAVID S. BIR 7. Total Fee (37 C.F R. § 1.21(h)) . . . . . . . . . . \$ \_\_40.00 Address: Brooks & Kushman P.C. X Enclosed 1000 Town Center, Twenty-Second Floor Authorized to be charged to Deposit Account City: Southfield State: MI ZIP: 48075 8. Deposit Account Number: \_\_\_ (Attach duplicate copy of this page if paying by Deposit Account) DO NOT USE THIS SPACE 9. 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. DAVID S. BIR Name of Person Signing 

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

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## ASSIGNMENT

For the sum of ONE DOLLAR and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Richard Michael Avery, Jr., whose residence is 1750 Cardinal Ridge, West Bloomfield, Michigan 48324, a citizen of the United States of America, and Matthew Thomas Baird whose residence is 22051 Cumberland Drive, Northville, Michigan 48167 a citizen of the United States of America, Brian Andrew Lewallen, whose residence is 39542 Dorchester Circle, Canton, Michigan 48188, a citizen of the United States of America, Tomislav Golub, whose residence is 1966 Croft Road, Birmingham, Michigan 48009, a citizen of Croatia, and Peter Zagone, whose residence 26379 York, Huntington Woods, Michigan 48070, a citizen of the United States of America, hereby convey, sell, transfer, and assign to **DETROIT DIESEL CORPORATION**, a Delaware Corporation, having a place of business at 13400 Outer Drive West, Detroit, Michigan 48239-4001, its successors and assigns, all of our right, title and interest to my invention entitled "Engine Control Based On Exhaust Back Pressure", identified as attorney docket number DDC 0470 PUS, and the Application for United States Patent therefor executed concurrently herewith, and all Letters Patent and all legal equivalents which may be granted therefor, and all divisions, reissues, reexaminations, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and authorize the Commissioner of Patents to issue all Patents on said invention or resulting therefrom to said Corporation as assignee of the entire right, title and interest, and covenant that we have full right so to do and agree that we will communicate to said Corporation or its representatives any legal proceeding, execute and deliver to said Corporation all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, testify in any interference, litigation or proceeding, and generally do everything possible to aid said Corporation, its successors, assigns, and nominees, to obtain and enforce patent protection for said invention, in the United States and all foreign countries.

IN WITNESS WHEREOF, W September	Te have hereunto set our hands and seals this day of 1379, 2001.
WITNESS:	Inventor:  Richard Michael Avery Jr.,  Address: 1750 Cardinal Ridge  West Bloomfield, Michigan 48167
STATE OF MICHIGAN ) ) SS COUNTY OF WAYNE )	5
Before me personally appeared day of September	d Richard Michael Avery, Jr., and affixed his hand this 13 the Notary Public My Commission Expires: 12/07/04
PUBLIC CO.	BILL C. PANAGOS: NOTARY PUBLIC, WAYNE COUNTY, MICHIGAN MY COMMISSION EXPIRES DECEMBER 7, 2004
WITNESS:  Margant Johnson	Inventor: Matthew Thomas Baird Address: 22051 Cumberland Drive Northville, Michigan 48167
STATE OF MICHIGAN ) S COUNTY OF WAYNE )	<b>a</b> }#
Before me personally appeare of September	Notary Public  My Commission Expires: 12 (07/04)
PUZLIC L	

WITNESS: Margaret Johnson	Inventor:  Brian Andrew Lewallen Address: 39542 Dorchester Circle Canton, Michigan 48188
STATE OF MICHIGAN ) ) SS COUNTY OF WAYNE )	
Before me personally appeared Bria	Andrew Lewallen affixed his hand this day of
WITNESS:  Morgael Johns	Inventor: Toruse John ,  Tomislav Goldb  Address: 1966 Croft Road  Birmingham, Michigan 48009
	nislav Golub and affixed his hand this 17 day of
Leptember, 200	Notary Public My Commission Expires: 12/07/09  BILL C. PANAGOS NOTARY PUBLIC, WAYNE COUNTY, MICHIGAN MY COMMISSION EXPIRES DECEMBER 7, 2004
AUBLIC !	

(ATTY DOCKET NO. DDC 0470 PUS)

WITNESS:

Inventor:

Peter Zagone

Address: 26379 York

Huntington Woods, Michigan 48070

STATE OF MICHIGAN )

)SS

COUNTY OF WAYNE

Before me personally appeared Peter Zagone and affixed his hand this 17 day of \_

Penley, 2001.

**RECORDED: 01/02/2002** 

My Commission Expires: