Docket No.: 3005.00021 FORM PTO-1595 (Modified) 11-30-2005 'ER SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office **JLY** P08/REV03 Tab settings → → 103128010 To the Director of the United : record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Richard John Mandle Name: Detroit Diesel Corporation 11/23/1-Internal Address: Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: Assignment Street Address: 13400 Outer Drive, West Merger ☐ Security Agreement Change of Name ☐ Other _ City: Detroit State: MI ZIP: 48239 Execution Date: November 14, 2005 ⊠ No Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: November 14, 2005 A. Patent Application No.(s) B. Patent No.(s) ilizarybu 14000 Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Bill C. Panagos 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Bliss McGlynn, P.C. Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account 8. Deposit account number: Street Address: 2075 W. Big Beaver Road, Suite 600 02-2712 ZIP: 48084 (Attach duplicate copy of this page if paying by deposit account) State: MI City: Troy 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. November 23, 2005 Bill C. Panagos Date Name of Person Signing Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to:

his is an Assignment of the following rights, title and interest: (check all that apply): United States of America rights, title and interest in the invention Fereign rights, title and interest in the invention United States Patent Application Serial No. Date of Filing: United States Patent Application Serial No. United States Patent No(s). United States Patent Application Serial No. United States Patent No(s). International (PCT) Patent Application Serial No. Other (specify) United States Patent No(s). United States Patent Application Serial No. Other (specify) Title of the Invention Vehicle Anti-TheFt Time Based Engine Start inhibitor Name			tors; single assignee)	Docket No. 3005.00021	
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Detroit Diesel Corporation 13400 Outer Drive, West, Detroit, Michigan 48239		Name			
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PATENT REEL: 017266 FRAME: 0762

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 3005.00021

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Signature/Date
Perhand fish Mandle 11/14/05
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