

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2738289

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>HERMAN VAN NIEKERK</td> <td>11/01/2013</td> </tr> <tr> <td>ERIC G. WIEMERS</td> <td>06/25/2013</td> </tr> <tr> <td>MARK YRAGUI</td> <td>10/28/2013</td> </tr> </tbody> </table>		Name	Execution Date	HERMAN VAN NIEKERK	11/01/2013	ERIC G. WIEMERS	06/25/2013	MARK YRAGUI	10/28/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>CUMMINS CAL PACIFIC, LLC</td> </tr> <tr> <td>Street Address:</td> <td>1030 DEERE AVENUE</td> </tr> <tr> <td>City:</td> <td>IRVINE</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92606</td> </tr> </table>		Name:	CUMMINS CAL PACIFIC, LLC	Street Address:	1030 DEERE AVENUE	City:	IRVINE	State/Country:	CALIFORNIA	Postal Code:	92606
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PROPERTY NUMBERS Total: 1											
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Application Number:	13706301										
CORRESPONDENCE DATA											
Fax Number: (612)766-1600 Phone: 612-766-8185 Email: faye.horton@faegrebd.com <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i> Correspondent Name: FAEGRE BAKER DANIELS LLP Address Line 1: 2200 WELLS FARGO CENTER Address Line 2: 90 SOUTH SEVENTH STREET Address Line 4: MINNEAPOLIS, MINNESOTA 55402-3901											
ATTORNEY DOCKET NUMBER:	309090.35										
NAME OF SUBMITTER:	FAYE HORTON										
Signature:	/s/ Faye Horton										

502691683

PATENT
REEL: 032277 FRAME: 0488

EXHIBIT 1021

Date:

02/24/2014

Total Attachments: 3

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ASSIGNMENT	Attorney Docket No.: 309090.000035	Page 1 of 3
	First Named Inventor: Herman Van Niekerk	
	Title: INTEGRATED LOAD BANK AND EXHAUST HEATER SYSTEM FOR A DIESEL GENSET EXHAUST AFTERTREATMENT SYSTEM	

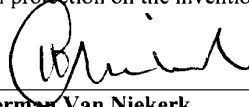
WHEREAS, we, **Herman Van Niekerk**, residing at 1301 Fox Dr., Fullerton, CA 92835, **Eric G. Wiemers**, residing at 1899 Chesapeake Way, Corona, CA 92880, and **Mark Yragui**, residing at 17 Lusitano Dr., Coto de Caza, CA 92679, have invented certain new and useful improvements as described in an application entitled **INTEGRATED LOAD BANK AND EXHAUST HEATER SYSTEM FOR A DIESEL GENSET EXHAUST AFTERTREATMENT SYSTEM**, in which an application was made for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office by Application No. 13/706,301, filed December 5, 2012; and

WHEREAS, to **CUMMINS CAL PACIFIC, LLC.**, a limited liability company of the State of Delaware, and having an address of 1030 Deere Avenue, Irvine, CA 92606, United States of America ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, or our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.


Herman Van Niekerk

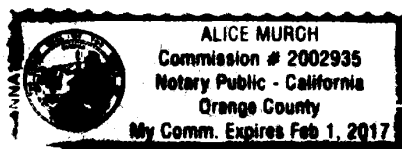
Date 11/1/13

State of California
County of Orange)

Subscribed and sworn to (or affirmed) before me on this 1st day of November, 2013, by **Herman Van Niekerk**, proved to me on the basis of satisfactory evidence to be the person who appeared before me.

Signature Alice Murch, N.P.

(Seal)



PATENT
REEL: 032277 FRAME: 0490
EXHIBIT 1021

ASSIGNMENT	Attorney Docket No.: 309090.000035	Page 2 of 3
	First Named Inventor: Herman Van Niekerk	
	Title: INTEGRATED LOAD BANK AND EXHAUST HEATER SYSTEM FOR A DIESEL GENSET EXHAUST AFTERTREATMENT SYSTEM	

Eric G. Wiemers

Eric G. Wiemers

Date 6-25-13

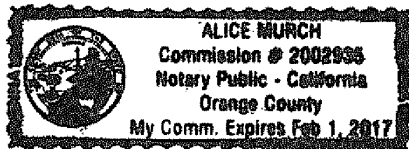
State of California

County of Orange

Subscribed and sworn to (or affirmed) before me on this 25th day of June, 2013, by
Eric G. Wiemers, proved to me on the basis of satisfactory evidence to be the person who appeared before me.

Signature *Alice Murch*

(Seal)



ASSIGNMENT	Attorney Docket No.: 309090.000035	Page 3 of 3
	First Named Inventor: Herman Van Niekerk	
	Title: INTEGRATED LOAD BANK AND EXHAUST HEATER SYSTEM FOR A DIESEL GENSET EXHAUST AFTERTREATMENT SYSTEM	

Mark Yragui
Mark Yragui

Date 10/28/2013

State of California
County of Orange

Subscribed and sworn to (or affirmed) before me on this 28th day of October, 2013, by
Mark Yragui, proved to me on the basis of satisfactory evidence to be the person who appeared before me.

Signature Alice Murch, N.P.

(Seal)

