### PATENT ASSIGNMENT COVER SHEET

## Electronic Version v1.1 Stylesheet Version v1.2

### EPAS ID: PAT2579685

SUBMISSION TYPE:		CORRECTIVE ASSIGNMENT			
NATURE OF CONVEYANCE:		-	Corrective Assignment to correct the CONVERYING PARTY previously recorded on Reel 031149 Frame 0678. Assignor(s) hereby confirms the ASSIGNMENT.		
CONVEYING PART	Y DATA	<u>r</u>			
		Name	Execution Date		
BARRY SPRAGUE			08/15/2013		
STEVE BEAL			08/23/2013		
RECEIVING PARTY	DATA				
Name:		CLEAN DIESEL TECHNOLOGY INC (CDTI)			
Street Address:		4567 TELEPHONE ROAD			
Internal Address:	SUITE 100				
City:	VENTURA				
State/Country:	CALIFORNI	CALIFORNIA			
Postal Code:	93003				
PROPERTY NUMBE		Numt	per		
Application Number	<b>:</b>	13912023			
CORRESPONDENC Fax Number: Email: <i>Correspondence will</i> Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	gino <i>I be sent via US</i> e: BAI 100 SUI	ola.johnson@btlaw.com 2 <i>Mail when the email attempt is unsucce</i> RNES & THORNBURG LLP 0 N. WEST STREET TE 1500 .MINGTON, DELAWARE 19801	essful.		
ATTORNEY DOCKET NUMBER:		60881-820984			
NAME OF SUBMITT	ER:	EDWARD F. BEHM, JR.			
Signature:		/Edward F. Behm, Jr./			

Date:	10/16/2013
Total Attachments: 5 source=Sprague_Beal_Assignment_Cover_ source=Sprague_Beal_Executed_Assignme source=Sprague_Beal_Executed_Assignme source=Sprague_Beal_Executed_Assignme	ent_090613#page1.tif ent_090613#page2.tif ent_090613#page3.tif

# 502485447 09/06/2013

# PATENT ASSIGNMENT

### Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PART	Y DATA					
		N	lame	Execution Date		
Barry Sprague				08/15/2013		
RECEIVING PARTY	' DATA					
Name:	Name: Clean Diesel Technology Inc (CDTI)					
Street Address:	4567 Teleph	one Ro	pad			
Internal Address:	Suite 100					
City:	Ventura	Ventura				
State/Country:	CALIFORNI	CALIFORNIA				
Postal Code:	93003					
Property Type			Number		8912192 8	
Application Number: 1391		13912	2023		K CE	
CORRESPONDENC	CE DATA					
Fax Number:	ill ha cant via LIS	: Mail v	when the fax attempt is unsuccessful.		90 01 Z	
Email:						
Email: epdaly@btlaw.com Correspondent Name: Barnes & Thomburg LLP						
Address Line 1:	1000 N		Street			
Address Line 2: Suite 1500   Address Line 4: Wilmington, DELAWARE 19801						
Address Line 4:	VVIIITIIII	yion, D				
ATTORNEY DOCKET NUMBER:		60881-820984				
NAME OF SUBMITTER:		Edward F. Behm, Jr.				
Signature;			/Edward F. Behm, Jr./			
Date:			09/06/2013			

#### ASSIGNMENT

WHEREAS, We, Barry Sprague and Steve Beal (hereinafter referred to as Assignors), of Bethlehem, Connecticut, and, respectively, are the named inventors on the U.S. Utility Patent Applications identified in Schedule A (hereinafter referred to as the "Intellectual Property"), and by virtue of being the named inventor, have an ownership interest in the Intellectual Property and any and all inventions disclosed therein; and

WHEREAS, Clean Diesel Technology Inc (CDTi), a corporation organized under and pursuant to the laws of Delaware, having a place of business at 4567 Telephone Road, Suite 100, Ventura, CA 93003 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title, and interest in and to the Intellectual Property, including in and to all inventions disclosed therein and any and all Letters Patent granted or issued therefrom, or claiming priority thereto, in the United States of America and its territories and possessions, and in all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the said Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to the said Assignee, the entire right, title and interest for the United States of America and all other countries in and to said applications for all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefore in the United States of America and all other countries on the attached list of Schedule A, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on Schedule A to said assignee herein, as assignee of the entire interest therein; and the undersigned for itself and its legal representatives, heirs and assigns does hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, continuation-in-part, reissue and other applications for Letters Patent and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention listed on Schedule A whenever requested, to testify in any interferences or other legal proceedings in which said application or patent may become involved, to sign all lawful papers, make all rightful oaths, and do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said invention listed on Schedule A in the

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### PATENT REEL: 031420 FRAME: 0988

United States of America and all other countries, the expenses incident to said application listed on Schedule A to be borne and paid by said assignee.

AND Assignors hereby request and authorize the Commissioner of Patents to issue said Letters Patent to Assignee, its successors, legal representatives, and assigns, in accordance with this Assignment.

Date: 8/15/13

Signature:

Barry Sprague

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Date:

Signature:

Steve Beal

## PATENT REEL: 031420 FRAME: 0989

United States of America and all other countries, the expenses incident to said application listed on Schedule A to be borne and paid by said assignee.

AND Assignors hereby request and authorize the Commissioner of Patents to issue said Letters Patent to Assignee, its successors, legal representatives, and assigns, in accordance with this Assignment.

Date:

Signature:

Barry Sprague

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Date: 23/08/2013 Signature: Signature:

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### SCHEDULE A

## SCHEDULE A

Appl. No.	Filing Date	Title	B&T Reference
13/912023	JUNE 6, 2013	DIESEL EXHAUST TREATMENT SYSTEMS AND METHODS	60881-820984

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**RECORDED: 10/16/2013** 

# PATENT REEL: 031420 FRAME: 0991