PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Debasis Sengupta	04/23/2012

RECEIVING PARTY DATA

Name:	CFD Research Corporation
Street Address:	215 Wynn Drive
City:	Huntsville
State/Country:	ALABAMA
Postal Code:	35805

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13748480

CORRESPONDENCE DATA

Fax Number: 4352521361

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 435-252-1360 Email: kwilde@mabr.com JONATHAN M. BENNS Correspondent Name: Address Line 1: Maschoff Brennan

Address Line 2: 1389 Center Drive, Suite 300 Address Line 4: Park City, UTAH 84098

ATTORNEY DOCKET NUMBER:	C1478.10008US03
NAME OF SUBMITTER:	Jonathan M. Benns
Signature:	/ Jonathan M. Benns / Reg. # 53983
Date:	04/23/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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REEL: 030270 FRAME: 0410

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	HIGH PERFORMANCE, LOW TOXICITY HYPERGOLIC FUEL		
Docket Number	C1478.10008US03		
As the below named in	ventor, I hereby declare that:		
This declaration is directed to:	The attached application, or		
	United States application or PCT international application number 13/748,480 filed on January 23, 2013.		
The above-identified a	pplication was made or authorized to be made by me.		
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.		
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine t more than five (5) years, or both.		
WHEREAS, CFD RESEARCH CORPORATION (hereinafter referred to as "ASSIGNEE") having a place of business at: 215 Wynn Drive, Huntsville, Alabama 35805, desires to acquire the entire right, title and interest in said invention and the above-identified United States patent application;			
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed in countries foreign to the United States ("foreign countries") and corresponding international patent applications, and in all Letters Patents issuing on any such patent applications in the United States and foreign countries;			
I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its own name and the right to claim priority to the above-identified United States patent application under the terms of the International Convention and any other relevant treaties;			
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted; and			
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.			
LEGAL NAME OF INVENTOR			
Inventor: <u>Debase</u>	sis Sengupta Date: 4/23/2012		
Signature: /	Xiliain Sing N		

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

> PATENT REEL: 030270 FRAME: 0411

RECORDED: 04/23/2013