PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH R. HERDY	06/12/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15006652	

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NAME OF SUBMITTER:	JONATHAN M. BENNS
SIGNATURE:	/Jonathan M. Benns/
DATE SIGNED:	12/28/2016

Total Attachments: 2

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PATENT 504156025 REEL: 040783 FRAME: 0377

PATENT APPLICATION
Docket No: C1478. 10023US02

MASCHOFF BRENNAN, PLLC 1389 Center Drive, Suite 300 Park City, Utah 84098

ASSIGNMENT
I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention
entitled OXIDIZER COMPOUND FOR ROCKET PROPULSION. Preferred embodiments of
said invention are disclosed in a United States patent application which:
is executed concurrently herewith for filing in the United States Patent and Trademark Office and has been assigned Application Serial No, with a filing date of
was previously filed in the United States Patent and Trademark Office on <u>December 14</u> , 2012 as Application Serial No. 13/715,647.
is a United States National Application of PCT International Application No, filed
The Assignee, The CFD Research Corporation, having a principal place of business at 701
McMillian Way NW, Suite D, Huntsville, Alabama 35806, desires to secure the entire right, title
and interest in said invention and the patent application filed thereon.
For good and valuable consideration, the receipt and sufficiency of which we hereby
acknowledge, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:
The entire right, title, and interest in the above-identified United States, international, or foreign patent application and in all subsequent United States, international, or foreign utility or regular patent applications, patent cooperation treaty (PCT) applications, nationalization applications, divisions, continuations and continuations-in-part of said applications, or reissues or extensions of letters

ASSIGNMENT (C1478.10023US02)

patent or patents granted thereon, and in all patents issuing thereon in the United

The right to claim the benefit of any prior or subsequent related United States,

States and/or any other country.

international, or foreign patent applications.

Assignor hereby authorizes and requests the United States Commissioner for Patents to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, subsequent United States, international, or foreign utility or regular patent applications, patent cooperation treaty (PCT) applications, nationalization applications, divisions, continuations and continuations-in-part of said applications, or reissues, and other United States, international, or foreign applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

inventor i		
Joseph	$\mathbf{R}_{\mathbf{R}}$	Herdy -
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature:	Jand R. Hardy	Date ブルモノ , 2014
		*

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