PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YEVGENIA ULYANOVA	08/29/2014
SHELLEY MINTEER	08/26/2014
SAMEER SINGHAL	08/29/2014
VOJTECH SVOBODA	09/08/2014
JIANJUN WEI	09/03/2014

RECEIVING PARTY DATA

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Street Address:	215 WYNN DRIVE
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14261797

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ATTORNEY DOCKET NUMBER:	00C071-301007
NAME OF SUBMITTER:	JEREMY A. SMITH
SIGNATURE:	/Jeremy A. Smith/
DATE SIGNED:	10/29/2014

Total Attachments: 6

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PATENT REEL: 034063 FRAME: 0200 503039950

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PATENT REEL: 034063 FRAME: 0201

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

The receipt of which is hereby expressly acknowledged, the undersigned does hereby agree to assign and does hereby sell, assign and transfer unto CFD Research Corporation, Inc. ("Assignee), a corporation organized under the laws of the State of Alabama, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain patent applications and inventions relating to

ENZYME CATALYZED OXIDATION OF HYDROCARBONS

as described in a Patent Application identified as Attorney Docket No. 00C071-301007, at Bradley Arant Boult Cummings LLP, 200 Clinton Ave. West, Suite 900, Huntsville, AL 35801 and filed on April 25, 2014 as Application Serial No. 14/261,797, and the invention(s) and improvement(s) set forth therein, any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said applications and their equivalents in U.S. and/or foreign jurisdictions, all applications claiming priority to or the benefit of said applications, including patent applications filed in U.S. and/or foreign jurisdictions or under any international convention, and all the rights and privileges under any and all Patent that may be granted therefore in any country, and any reissues, or reexaminations, or extensions of patent granted from any of the above and their equivalents in any jurisdiction. I/We request that any and all Patents issuing from said applications be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I/We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

I/We authorize and empower said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

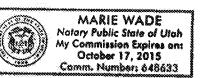
I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I/We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

I/We authorize the attorney of record to insert the filing number for this application in the space indicated above.

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Sillen	8/24/ 2014
Inventor (stenature)	DATE
Yevgenia Ulyanova	A
(Inventor's Typed Name)	
STATE OF ALABAMA)	
COUNTY OF MADISON)	
individual who executed the foregoing a	, 2014, before me personally came the above named Yevgenia proved to me on the basis of satisfactory evidence to be the same assignment, and who acknowledged to me that she executed the same
of her own free will for the use and pur	poses therein set forth.
	Tanklin Cal Vilas
	NOTARY PUBLIC
	My Commission Expires: 6/16/20/



d. Aind	8/29/2014
Inventor (signature)	DATE
Sameer Singhal	
(Inventor's Typed Name)	
STATE OF ALABAMA)	
COUNTY OF MADISON)	
individual who executed the foregoing a	, 2014, before me personally came the above named Sameer proved to me on the basis of satisfactory evidence to be the same assignment, and who acknowledged to me that he executed the same of
his own free will for the use and purpor	Ellin Carl Wilcon
	NOTARY PUBLIC
	My Commission Exprises M. M. D. D. M.

My Commission Expires:

IN WITNESS WHEREOF, I/We have hereunto signed on the day and year set forth below.

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WEST	9/03/14
Inventor (signature)	DATE
Jianjun Wei	
(Inventor's Typed Name)	
STATE OF ALABAMA)	North Carolinea Guilfold
COUNTY OF MADISON.	Guilfold
On this 3 day of 5 epter Wei who is personally known or pro	wo a
*	Chitalu Pieres
	NOTARY PUBLIC 🐧
	My Commission Expires: Feb 26, 2017.
	**

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RECORDED: 10/29/2014