504531304 09/01/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4578010

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL JAMES GLEASON	06/17/2013

RECEIVING PARTY DATA

Name:	US SYNTHETIC CORPORATION		
Street Address:	1260 SOUTH 1600 WEST		
City:	OREM		
State/Country:	UTAH		
Postal Code:	84058		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15694503

CORRESPONDENCE DATA

Fax Number: (866)259-6138

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 801-980-3399

Email: USS-STAFF@FISHERBROYLES.COM

Correspondent Name: FISHERBROYLES, LLP Address Line 1: 222 S. MAIN STREET

Address Line 2: 5TH FLOOR

Address Line 4: SALT LAKE CITY, UTAH 84101

ATTORNEY DOCKET NUMBER:	007261.0015U3
NAME OF SUBMITTER:	CHRISTOPHER J. WICKSTROM
SIGNATURE:	/Christopher J. Wickstrom/
DATE SIGNED:	09/01/2017

Total Attachments: 3

source=007261_0015U3_Assignment_1Sept2017#page1.tif source=007261_0015U3_Assignment_1Sept2017#page2.tif source=007261_0015U3_Assignment_1Sept2017#page3.tif

PATENT 504531304 REEL: 043474 FRAME: 0946

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION NO.	
FILING DATE	
INVENTOR	Michael James Gleason
ASSIGNEE	US Synthetic Corporation
ATTORNEY'S DOCKET NO	4002-0015
TITLE"Leaching Assemblies, Systems, and M	Iethods for Processing Superabrasive Elements"

PATENT ASSIGNMENT

Inventor:

Michael James Gleason 584 East 600 South Orem, Utah 84097

Assignee:

US Synthetic Corporation 1260 South 1600 West Orem, Utah 84058

BACKGROUND OF THE ASSIGNMENT

INVENTOR has conceived a certain new and useful invention disclosed in a United States patent application titled "Leaching Assemblies, Systems, and Methods for Processing Superabrasive Elements."

ASSIGNEE desires to acquire the entire right, title and interest in the invention and with respect to any Letters Patent or grant of rights equivalent thereto that may be granted with respect to the invention in both the United States and in all foreign countries.

PATENT REEL: 043474 FRAME: 0947 THE PARTIES AGREE AS FOLLOWS:

For good and valuable consideration, the receipt and adequacy of which are hereby

acknowledged, the undersigned INVENTOR hereby sells, assigns, and transfers to US Synthetic

Corporation, a corporation of the state of Delaware, the entire right, title, and interest in the above-

identified patent application executed concurrently herewith and to all divisional, continuing,

substitute, renewal, reissue, and all other applications for patent or the legal equivalent thereof which

have been or may be filed in the United States and all countries foreign to the United States relating

to any subject matter disclosed by the above-identified patent application and hereby authorizes the

Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use

of ASSIGNEE, its successors, or assigns.

Specifically, ASSIGNEE is hereby authorized to apply for patents relating to the invention in

its own name in countries where such procedure is proper; to claim the benefit of, file, and prosecute

applications relating to the invention under any international conventions or treaties, if applicable.

INVENTOR agrees to execute applications relating to the invention in those countries and under

those international conventions or treaties, if applicable, where it is necessary that the same be

executed by the inventor, and to execute assignments of such applications and the resulting grant of

patent rights or equivalents thereof to ASSIGNEE as well as all other necessary papers in relation to

such applications and Letters Patent.

The INVENTOR further agrees, at the request and expense of ASSIGNEE, to:

execute all divisional, continuing, substitute, renewal, reissue, and any other documents

relating thereto;

execute all rightful oaths, declarations, assignments, powers of attorney, and other papers;

2

PATENT

REEL: 043474 FRAME: 0948

communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known to the undersigned relating to the above-referenced Application for United States Letters Patent;

testify as to the same in any interference, litigation, or other proceeding relating to the abovereferenced application for United States Letters Patent; and

in general, do everything reasonably possible which the ASSIGNEE shall consider desirable for vesting title to such Application for United States Letters Patent in the ASSIGNEE, and for securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

The INVENTOR acknowledges that the sale, assignment, and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of the undersigned INVENTOR and extends to the successors, assigns, and nominees of the ASSIGNEE.

Signe	ed on <u>Juw</u>	<u> </u>	, 2013,
			Michael James Gleason **
STATE OF	UTAH) ·	
COUNTY O	FUTUL	; ss.)	
On_	June	17	, 2010, before me, a Notary Public, personally appeared
			to me to be the person described in the foregoing assignment, the execution to be voluntary and for the purposes set forth
44.			grand and a second seco

3

COMM, EXP, 03-15-2017