506220520 08/25/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAIGE L. JOHNSON	11/17/2017

RECEIVING PARTY DATA

Name:	HHELI, LLC.	
Street Address:	10 N. GREENWOOD, S105	
City:	TULSA	
State/Country:	OKLAHOMA	
Postal Code:	74120	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16881435

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	103076-000320US-1193267
NAME OF SUBMITTER:	JULIE LANGE
SIGNATURE:	/Julie Lange/
DATE SIGNED:	08/25/2020

Total Attachments: 2

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PATENT 506220520 REEL: 053593 FRAME: 0936

ASSIGNMENT

I, the undersigned, have invented certain inventions and improvements disclosed in non-provisional and PCT international patent applications entitled

"A SURFACE-FUNCTIONALIZED, ACIDIFIED METAL OXIDE MATERIAL IN AN ACIDIFIED ELECTROLYTE SYSTEM OR AN ACIDIFIED ELECTRODE SYSTEM."

assigned Serial Nos. 15/814,094 and PCT/US17/61866 and filed with the U.S. Patent & Trademark Office on November 15, 2017, and

in a provisional patent application entitled:

"SYNTHESIZED, SURFACE-FUNCTIONALIZED, ACIDIFIED METAL OXIDE MATERIAL IN AN ACIDIFIED ELECTROLYTE SYSTEM,"

assigned Serial No. 62/422,483 and filed with the U.S. Patent & Trademark Office on November 15, 2016.

For good and valuable consideration, the receipt and sufficiency of which I acknowledge, I:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to HHELI, LLC., having a principal place of business at 10 N. Greenwood, S105, Tulsa, Oklahoma 74120 ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent applications, implicitly or explicitly;
 - (b) the above-referenced patent applications, the right to claim priority to the above-referenced patent applications, all applications based in whole or in part upon the above-referenced patent applications, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent applications;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents,

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counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- 6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application if said information is not available at the time of the execution of this Assignment.

Signed on the date indicated beside my signature.

Signature: Apply Paige I Jiomeson

-Date: 11/17/2017

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RECORDED: 08/25/2020