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To the Director of the U.S. Patent and Trademark Office

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Indicate the new address(es) below.

1. Name of conveying party(ies)  
Lynn D. Havelick  
Joshua J. GladFelta  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: VRU HAL Extractions  
Internal Address: Technologies, Ltd  
Street Address: 5902 McIntyre St.  
City: Arvada  
State: Colorado  
Country: USA Zip: 80403  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance/Execution Date(s):  
Execution Date(s) Nov 7th, 2019  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other

4. Application or patent number(s):  
A. Patent Application No.(s)  
16/675561  
Additional numbers attached?  Yes  No

This document serves as an Oath/Declaration (37 CFR 1.63).  
B. Patent No.(s)

5. Name and address to whom correspondence concerning document should be mailed:  
Name: Edwin H. Crabtree  
Internal Address: Suite 1100  
Street Address: 501 South Cherry St.  
City: Denver  
State: CO Zip: 80246  
Phone Number: 303-322-7460  
Docket Number:  
Email Address: edcrabtree@patentlawe.com

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 50.00 E  
 Authorized to be charged to deposit account  
 Enclosed PTO-2038 Credit Card Form  
 None required (government interest not affecting title)

8. Payment Information  
Credit Card Last 4 Numbers 7936  
Expiration Date: 08/2023  
Deposit Account Number \_\_\_\_\_  
Authorized UserName \_\_\_\_\_

9. Signature: [Signature] gmail.com  
Signature  
Edwin H. Crabtree  
Name of Person Signing

Nov 7th, 2019  
Date

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT APPLICATION ASSIGNMENT**

WHEREAS ASSIGNORS:

Mr. Linn D. Havelick  
5902 McIntyre Street  
Arvada, Colorado 80403

Mr. Joshua J. Gladfelter  
5902 McIntyre Street  
Arvada, Colorado 80403

hereinafter called Assignors, are Inventors of an Invention in a certain United States Patent Application, filed herewith:

For: Safety System for Venting Toxic Vapors from a Chemical Extraction System  
Serial No.: 16/675,561  
Executed On: November 7<sup>th</sup>, 2019

WHEREAS ASSIGNEE:

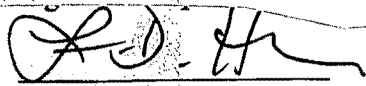
HAL Extractions Technologies, Ltd. (A Colorado Corporation)  
5902 McIntyre Street  
Arvada, Colorado 80403

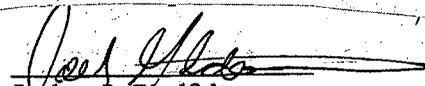
hereinafter called Assignee, desires to acquire the entire right, title and interest in the Invention, in the United States Patent Application and to any United States Patent and to any foreign patents to be obtained for either the Invention or the Patent Application;

NOW THEREFORE, for good and valuable consideration, receipt is hereby acknowledged, the named Assignors and their successors and assigns transfers to Assignee, its successors and assigns, the entire right, title and interest in the above identified United States Patent Application and the Invention therein disclosed for the United States and foreign countries, and it is requested that the Commissioner of Patents and Trademarks transfer title to the Patent Application and Letters Patent granted upon the Invention set forth in the Patent Application to the Assignee, its successors, and assigns; and it is further agreed that Assignee may apply for foreign Letters Patent on the Invention and that the Inventor will execute or assist in obtaining the execution of all papers necessary in connection with the United States and any foreign application when called upon to do so by Assignee or, for litigation regarding, or for the purpose of protecting title to the Invention or Letters Patent therefore for the benefit of Assignee, its successors and assigns.

Signed on November 7<sup>th</sup>, 2019

Signed on November 7<sup>th</sup>, 2019

  
Mr. Linn D. Havelick

  
Joshua J. Gladfelter



# United States Patent and Trademark Office

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