

10/18/2016



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To the Director of the U.S. Patent and Trademark Office, at the address(es) shown on this form, or at the address(es) shown on documents or the new address(es) below.

1. Name of conveying party(ies)

- a. IntraMicron, Inc., a Delaware corporation
- b. Sour Gas LLC, a Delaware limited liability company

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) October 5, 2016

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other License

2. Name and address of receiving party(ies)

Name: Sour Gas LLC

Internal Address: _____

Street Address: 368 Industry Dr.

City: Auburn

State: Alabama

Country: USA Zip: 36832

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

Publication US20150027927 A1

Publication US20140370607 A1

B. Patent No.(s)

U.S. 7,501,012 B2

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Stewart N. Rice

Internal Address: Wood, Boykin & Wolter

Street Address: 615 N. Upper Broadway, Suite 1100

City: Corpus Christi

State: Texas Zip: 78401

Phone Number: 361-888-9201

Docket Number: 5726-19

Email Address: snr@wbwpc.com

6. Total number of applications and patents involved: 3

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number _____

Authorized User Name _____

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9. Signature:

Stewart N. Rice

Signature

01 FC:0021 October 19, 2016 120.00

Date

Stewart N. Rice
Name of Person Signing

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

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

ADDITION TO RECORDATION FORM COVER SHEET

Item 2: Name and Address of receiving party(ies)

The Ed Rachal Foundation
555 N. Carancahua, Suite 700
Corpus Christi, Texas 78401
United States

**MEMORANDUM OF PATENT LICENSE
& SECURITY AGREEMENT**

PATENTS & PATENT APPLICATIONS:

See Schedule 1 hereto attached

OWNER/LICENSOR:

IntraMicron, Inc.
A Delaware corporation
368 Industry Dr.
Auburn, Alabama 36832

LICENSEE/PLEDGOR:

Sour Gas LLC
A Delaware limited liability corporation
368 Industry Dr.
Auburn, Alabama 36832

SECURED PARTY:


The Ed Rachal Foundation
A Texas nonprofit corporation
555 N. Carancahua, Suite 700
Corpus Christi, Texas 78401

This is a Memorandum that on October 5, 2016 IntraMicron, Inc., as Licensor, has granted an exclusive license limited to the field of oil and gas exploration and exploitation to Sour Gas LLC, as Licensee under the referenced Patents and Patent Applications.

Sour Gas LLC, as Pledgor, on October 5, 2016 has executed a Security Agreement granting a lien and security interest unto The Ed Rachal Foundation on its rights, as Licensee, of the referenced Patents and Patent Applications in the field of oil and gas exploration and exploitation.

Dated: October 5, 2016.

LICENSOR/OWNER:
INTRAMICRON, INC.

By: 
Name: BRUCE TATARCHUK
Title: CEO

LICENSEE/PLEDGOR:
SOUR GAS LLC

By: 
Name: BRUCE TATARCHUK
Title: MANAGER

SECURED PARTY:
THE ED RACHAL FOUNDATION

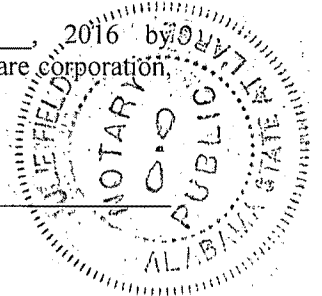
By: 
Paul Altheide
Chief Executive Officer

STATE OF ALABAMA

COUNTY OF Lee

Acknowledged before me on the 6th day of October, 2016 by Bruce Tatarchuk, the CEO of INTRAMICRON, INC., a Delaware corporation, on behalf of such corporation.

Grew Fields
Notary Public; State of Alabama

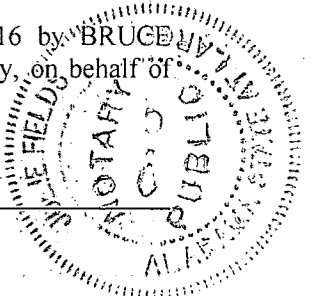


STATE OF ALABAMA

COUNTY OF Lee

Acknowledged before me on the 6th day of October, 2016 by BRUCE TATARCHUK, the Manager of SOUR GAS LLC, a Delaware limited liability company, on behalf of such company.

Grew Fields
Notary Public; State of Alabama

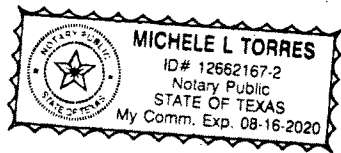


STATE OF TEXAS

COUNTY OF Nueces

Acknowledged before me on the 10th day of October, 2016 by PAUL ALTHEIDE, the Chief Executive Officer of THE ED RACHAL FOUNDATION, a Texas nonprofit corporation, on behalf of such nonprofit corporation.

Michele L. Torres
Notary Public; State of Alabama



SCHEDULE 1

LICENSED PATENTS AND KNOW-HOW

1. Patents

- (a) EPO Patent EP2804692 B1 (January 13, 2016) (Application No. EP20130747536; January 17, 2013): METHOD FOR REMOVING SULFUR CONTAINING COMPOUNDS FROM FLUID FUEL STREAMS
- (b) US Patent Application Publication US20150027927 A1 (Pub. Date: January 29, 2015) (Application No. 14/373,198): CATALYSTS FOR OXIDATIVE SULFUR REMOVAL AND METHODS OF MAKING AND USING THEREOF.
- (c) EPO EP2810053 (A1) (Application No. EP20130706782; January 31, 2013): DIRECT IN SITU MONITORING OF ADSORBENT AND CATALYST BEDS.
- (d) US Patent Application Publication US20140370607 A1 (Pub. Date: December 18, 2014) (Appl. No. 14/374,606): DIRECT IN SITU MONITORING OF ADSORBENT AND CATALYST BEDS.
- (e) US Patent No. 7,501,012 B2 (March 10, 2009): MICROFIBROUS ENTRAPMENT OF SMALL REACTIVE PARTICULATES AND FIBERS FOR HIGH CONTACTING EFFICIENCY REMOVAL OF CONTAMINANTS FROM GASEOUS OR LIQUID STREAMS (sublicensed to Sour Gas, LLC).

2. Know-How

- (a) Know-How 1: OSR Catalyst Preparation Procedure.
- (b) Know-How 2: OSR Reactor Packing Procedure.
- (c) Know-How 3: Aerosol Sulfur Collection.
- (d) Know-How 4: IR Data Recording and Bed Capacity Reading.