

06-29-2009



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

6-26-09

1. Name of conveying party(ies)

Arthur L. Kohl

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

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

Execution Date(s) March 20, 2008

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

2. Name and address of receiving party(ies)

Name: Simulent Energy Inc.

Internal Address: \_\_\_\_\_

Street Address: 203 College Street, Suite 302

City: Toronto

State: Ontario

Country: Canada Zip: M5T 1P9

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)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: James P. Zeller

Internal Address: Marshall, Gerstein & Borun LLP

Street Address: 233 South Wacker Drive, Suite 6300

City: Chicago

State: Illinois Zip: 60606

Phone Number: (312) 474-6300

Fax Number: (312) 474-0448

Email Address: docket@marshallip.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

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

8. Payment Information

Deposit Account Number 132 855

Authorized User Name James P. Zeller

9. Signature:

Signature

June 18, 2009

Date

James P. Zeller, Reg. No. 28,491

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

## ASSIGNMENT

**WHEREAS, I, Arthur L. Kohl**, whose full post office address is 22555 Tiara St., Woodland Hills, California, U.S.A., have invented an invention entitled **GASIFICATION OF SULFUR-CONTAINING CARBONACEOUS FUELS** for which application for a patent has been filed in the United States, and for which an international application under the Patent Cooperation Treaty (PCT) has been filed in the United States PCT Receiving Office;

**AND WHEREAS, Simulent Energy Inc.**, whose full post office address is 203 College Street, suite 302, Toronto, Ontario M5T 1P9, Canada, is desirous of acquiring an interest therein;

**AND WHEREAS**, the serial number, filing date and title of the United States application are as follows:

Serial No.: 11/641,088  
Filing Date: December 19, 2006  
Title: GASIFICATION OF SULFUR-CONTAINING  
CARBONACEOUS FUELS

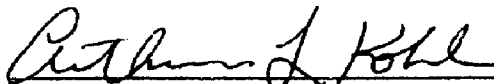
**AND WHEREAS**, the serial number, filing date and title of the international application are as follows:

Serial No.: PCT/US2007/088154  
Filing Date: December 19, 2007  
Title: MIXING AND FEEDING AQUEOUS SOLUTION OF ALKALI  
METAL SALT AND PARTICLES OF SULFUR-CONTAINING  
CARBONACEOUS FUEL FOR GASIFICATION

**NOW THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Arthur L. Kohl, by these presents do sell, assign and transfer, and do hereby confirm the sale, assignment and transfer, unto Simulent Energy Inc. the full and exclusive right for the United States of America and all other countries foreign thereto, in and to the said invention, as described in the said applications; said invention, said applications, any other applications for Letters Patent for said invention, and all Letters Patent issuing from such applications, to be held and enjoyed by the said Simulent Energy Inc., for their own use and behoof, and for their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

I, Arthur L. Kohl, undertake to sign such further documents to effect the aforesaid sale, transfer and assignment as may be required from time to time, without reimbursement, but at the expense of Simulent Energy Inc.

EXECUTED at Woodland Hills, CA, USA, this 20<sup>th</sup> day of  
MARCH, 2008.

  
Arthur L. Kohl

I, Herbert N. Royden, III, whose full post office address is  
22545 Tiara St., Woodland Hills, CA 91367-3336 hereby declare that I was  
personally present and did see Arthur L. Kohl who is personally known to me to be the person named  
in the above assignment duly sign and execute the same.

  
Signature of Witness

(94434-2 RDF:bw)

94434-2

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