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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.

1. Name of conveying party(ies)

Ralph P. Poor
Garry W. Barbee
Stephen H. Verhoff
James E. BrugAdditional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Surface Combustion, Inc.

Internal Address: _____

Street Address: 1700 Indian Wood CircleCity: MaumeeState: OHCountry: U.S.A. Zip: 43537Additional name(s) & address(es) attached? Yes No

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

Execution Date(s) March 1-2, 2006

- 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)
11/263,551 filed October 31, 2005 This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Catherine B. Martineau - Reg. No. 31,854

Internal Address: _____

MacMillan, Sobanski & Todd, LLCStreet Address: One Maritime Plaza, Fourth Floor720 Water StreetCity: ToledoState: OH Zip: 43604-1853Phone Number: (419) 255-5900Fax Number: (419) 255-9639Email Address: martineau@mstfirm.com6. Total number of applications and patents involved: 17. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

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

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number 13-0005Authorized User Name MacMillan Sobanski Todd

9. Signature: _____

Catherine B. Martineau
SignatureMarch 6, 2006

Date

Catherine B. Martineau

Name of Person Signing

Total number of pages including cover

4

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, VA 22313-1450

CH \$40.00 130005 11263551

1-27020

ASSIGNMENT

WHEREAS we,

Ralph P. Poor, 2245 Castlewood Drive, Toledo, 43613

Garry W. Barbee, 121 Bacon Street, Rossford, Ohio 43460

Stephen H. Verhoff, 5242 Waterville-Monclova Road, Monclova, Ohio, 43542

James E. Brug, 2330 Winterset Drive, Toledo, Ohio, 43614

have made certain inventions in a

VACUUM FURNACE FOR CARBURIZING WITH HYDROCARBONS
the specification of which was filed on October 31, 2005 and has US Ser. No. 11/263,551; and

WHEREAS, Surface Combustion, Inc., 1700 Indian Wood Circle, Maumee, Ohio 43537 organized and operating in the State of Ohio, herein called "ASSIGNEE", is desirous of acquiring our entire right, title, and interest in said invention and application therefor, and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the said Assignee, our entire right, title, and interest in and to the invention shown, described, or claimed therein, and the full and exclusive right and title to the said application executed by us, preparatory to obtaining Letters Patent of the United States therefor; and in and to any extensions, reissues, divisions, or renewals thereof; and we do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Assignee, as the assignee of our entire right, title, and interest in and to the same for the sole use and behoof of the said Assignee, and its successors or assigns.

And we further covenant and agree that we will, at the request and expense of the said Assignee, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that we will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any division or renewal of the application herein conveyed, or for the reissues or extensions of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Assignee.

And we further assign unto the said Assignee our whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said assignee, as well as all other necessary papers.

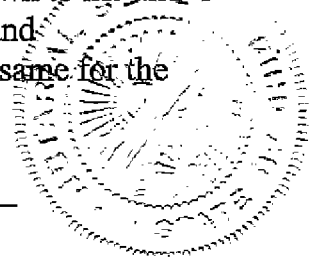
IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at MARBLE (city), Ohio this 1 day of MARCH, 2008.

Stephen H. Verhoff
Stephen H. Verhoff

STATE OF OHIO)
:SS
COUNTY OF LUCAS)

This 1 day of MARCH, 2008, before me, a Notary Public in and for the County aforesaid, personally appeared STEPHEN H VERHOFF, personally known to me and known to be the person described in and who executed the foregoing assignment and acknowledged the same to be his voluntary act and deed, and that he executed the same for the uses and purposes therein set forth.

Stuart M. Fuller
Notary Public
STUART M. FULLER
NOTARY PUBLIC, STATE OF OHIO
My Commission Expires 10-24-08



IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at MARBLE (city), Ohio this 2 day of MARCH, 2008.

James E. Brug
James E. Brug

STATE OF OHIO)
:SS
COUNTY OF LUCAS)

This 2 day of MARCH, 2008, before me, a Notary Public in and for the County aforesaid, personally appeared JAMES E BRUG, personally known to me and known to be the person described in and who executed the foregoing assignment and acknowledged the same to be his voluntary act and deed, and that he executed the same for the uses and purposes therein set forth.

Stuart M. Fuller
Notary Public
STUART M. FULLER
NOTARY PUBLIC, STATE OF OHIO
My Commission Expires 10-24-08

