Docket No.: PROC105 10-15-2003 U.S. DEPARTMENT OF COMMERCE ORM PTO-1595 (Modified) (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002 P08A/REV03 Tab settings -To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): Name of conveying party(ies): PROCAV CORPORATION Name: ROBERT W. HALLIDAY Address: PO Box 8508 ☐ Yes ☒ No Additional names(s) of conveying party(ies) Nature of conveyance: Merger ☑ Assignment State/Prov.: Idaho City: Boise Change of Name □ Security Agreement ZIP: 83707 Country: USA Other _ Execution Date: October 3, 2003 ⊠ No ☐ Yes Additional name(s) & address(es) Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) Patent Application No. Filing date 01/22/2002 10/302,632 ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: JOSEPH W. HOLLAND 7. Total fee (37 CFR 3.41):....\$ 38,919 Enclosed - Any excess or insufficiency should be Registration No. credited or debited to deposit account Address: PO BOX 1840 10/14/2003 DBYRNE 00000106 10302632 Authorized to be charged to deposit account 01 FCx8021 8. Deposit account number: State/Prov.: IDAHO BOISE City: ZIP: 83701-1840 (Attach duplicate copy of this page if paying by deposit account) Country: DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Total number of pages firctuding cover sheet, attachments, and

Mail documents to be recorded with required cover sheet Information to:
 Mail Stop Assignment Recordation Services
 Director of the United States Patent and Trademark Office
 P.O. Box 1450, Alexandria, VA 22313-1450

Signature

Joseph W. Holland

Name of Person Signing

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: BRUCE E. MINTER

Attorney Docket No.: PROC105

Serial No. 10/302.632

Group Art Unit: 1742

Filed: 11/22/2002

Examiner: N/A

Assigned to Procav Corporation, a Nevada

Corporation on 11/22/2002 REEL/FRAME: 013519/0972

For: METHOD FOR RECOVERING TRACE METALS FROM COAL

ASSIGNMENT:

X Enclosed for recording

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to ROBERT W. HALLIDAY, PO Box 8508, Boise ID 83707, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled: METHOD FOR RECOVERING TRACE METALS FROM COAL; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

ASSIGNMENT - 1

PATENT REEL: 014577 FRAME: 0364 COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

A LIC AND SELLINA SELL

PROCAV CORPORATION

Date: 10-03-03

By: Louis Braido

Title: Executive Vice President

STATE OF IDAHO

) ss.

County of <u>Owyhee</u>

BEFORE ME, this _________, day of _________, 2003 personally appeared LOUIS BRAIDO, known to me or proved to me on oath to be the Executive Vice President of PROCAV CORPORATION and that he executed the foregoing Assignment instrument on behalf of said corporation, and acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year first above written.

Notary or Consular Officer

My Commission Expires: 8-31-09

ASSIGNMENT - 2

RECORDED: 10/10/2003

PATENT REEL: 014577 FRAME: 0365