



06-20-2003

Form PTO-1595 (Rev. 10/02)

RECO



J.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

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Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): SUCHAN, Michael J. BROOKS, Russel J. BANOWETZ, Glen

6-17-03

2. Name and address of receiving party(ies) Name: IPSCO Enterprises Inc.

Internal Address:

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

3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other

Street Address: 500 - 650 Warrenville Road

City: Lisle State: IL Zip: 60532

Execution Date: 21 May 2003

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

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 10/261,027

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Barrigar Intellectual Property Law

Internal Address:

Street Address: Suite 290, 1675 Douglas Street

City: Victoria State: BC Zip: V8W 2G5

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

[X] Enclosed [] Authorized to be charged to deposit account

8. Deposit account number:

DO NOT USE THIS SPACE

9. Signature.

Robert H. Barrigar Name of Person Signing

Signature

16 June 2003 Date

Total number of pages including cover sheet, attachments, and documents: 8

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

06/19/2003 TDIAZ1 00000109 10261027

01 FC:8021 40.00 OP

PATENT REEL: 014182 FRAME: 0402

ASSIGNMENT

WHEREAS WE, **SUCHAN, Michael J.; BROOKS, Russel J.; and BANOWETZ, Glen**, (hereinafter collectively called the "Assignors"), whose full post office addresses are respectively 72 Coldwell Road, Regina, Saskatchewan, S4R 4K3 Canada; 1791 Ziegler Avenue, Blue Grass, Iowa, 52726 United States; and 1104 - 300th Avenue, Charlotte, Iowa 52731 United States, are the inventors of certain inventions or improvements described and claimed in United States Patent Application Serial No. **10/261,027** filed 30 September 2002 and entitled:

APPARATUS FOR CLEANING A COILER FURNACE DRUM

AND WHEREAS, **IPSCO Enterprises Inc.**, a corporation duly organized under and pursuant to the laws of State of Illinois, United States of America, (hereinafter called the Assignee), whose full post office address is 500-650 Warrenville Road, Lisle, Illinois, 60532, United States of America, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements, and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States;

NOW THEREFORE, in consideration of the sum of ONE HUNDRED (\$100.00) DOLLARS and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, the Assignors, do hereby, both jointly and severally, sell, assign, transfer and set over to the Assignee the entire right, title and interest in and to the said inventions or improvements and said application, and any and all continuations, divisions, renewals of or substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof, and any reissue or reissues of said Letters Patent; and WE assign to and authorize the Assignee to file in our names applications for Letters Patent for said inventions or improvements in the United States, the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely

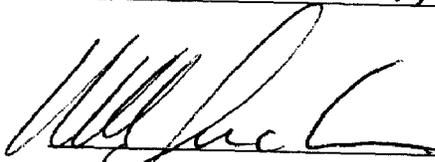
as the same would have been held and enjoyed by us, had this assignment, sale and transfer not been made;

AND WE hereby covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed and will not execute any agreement in conflict herewith, and WE further covenant and agree that WE will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent, in the Assignee, its successors, assigns, nominees or legal representatives, and WE agree to communicate to the Assignee, or its nominees, all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for said inventions or improvements in any and all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

AND WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, to issue to the Assignee, as assignee of the

entire right, title and interest, any and all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

EXECUTED at MOBILE, ALABAMA this 13 day of MAY, 2003.


Michael J. Suchan

EXECUTED at Muscatine, Iowa this 20 day of May, 2003.


Russell J. Brooks

EXECUTED at MUSCATINE, IOWA this 21 day of MAY, 2003.


Glen Banowetz

NOTARIAL CERTIFICATE

On this 13th day of May, 2003, before me, personally appeared Michael Suchan, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.

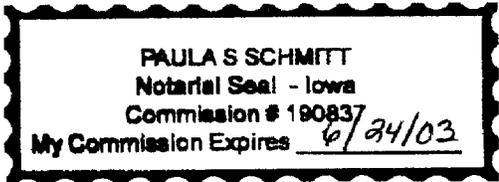


Notary Public

My commission expires Nov 5, 2003

NOTARIAL CERTIFICATE

On this 20 day of May, 2003, before me, personally appeared Russel J. Brooks, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.



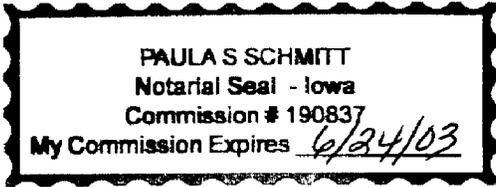
Paula S. Schmitt

Notary Public in and for the
County of Scott,
State of Iowa,
United States of America.

My commission expires 6/24/03

NOTARIAL CERTIFICATE

On this 21 day of May, 2003, before me, personally appeared Glen Banowetz, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.



Paula S Schmitt

Notary Public in and for the

County of Scott,

State of Iowa,

United States of America.

My commission expires 6/24/03

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