|  | O6-11-1  |   |  |
|--|--|---|--|
| MRL  | ) ケーノータ クロー・「「「「「「「」」」 「 開   | 9 6 2 9 11 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2  |  |
| To the H   | Ionorable Commissioner of Patents and 10073245   | orney Dkt. No.: 9035-41   |  |
| 1.   | Name of conveying party(ies):  | 2e and address of receiving party(ies):   |  |
|  | Patrick G. Brown   | SEH America, Inc. 4111 N.E. 112th Avenue Vancouver, WA 98668-8965                         |  |
| Additional   | name(s) of conveying party(ies) attached? Yes No X   |   |  |
| 3.   | Nature of conveyance:  |   |  |
|  |  | Additional name(s) & address(es) attached? Yes No _X                                      |  |
| 4.   | Application No Patent No   |   |  |
|  | If this document is being filed together with a new application: May 27, 1998  Additional numbers attached? Yes No _X_ | cation, the execution date of the application $09/089739$                                 |  |
| 5.   | Name and address of party to whom correspondence concerning document should be mailed:                                 | 6. Total number of applications and patents involved:  1                                  |  |
| Malvern U. Griffin, III  BELL SELTZER INTELLECTUAL PROPERTY LAW GROUP  ALSTON & BIRD LLP  P. O. Drawer 34009  Charlotte, NC 28234  |  |   |  |
|  |  | 7. Total fee (37 CFR 3.41) \$40.00  Enclosed  Authorized to be charged to deposit account |  |
|  |  | 8. Deposit account number: 16-0605  |  |
|  | DO NOT USE   | E THIS SPACE  |  |
| 9. 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. |  |   |  |
|  | n U. Griffin, III (Reg. No. 38,899)  f Person Signing  Signature   | 0-3-48<br>Date  |  |
| Total number of pages including cover sheet, attachments and document: 3   |  |   |  |

## **ASSIGNMENT**

THIS ASSIGNMENT, made by me, Patrick G. Brown, a citizen of the United States of America, residing at 15125 SE First Street, Vancover, WA 98684,

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in IMPROVED GAS INJECTION METHODS AND SYSTEMS FOR A LPCVD FURNACE for which an application for United States Letters Patent has been executed by me concurrently herewith, and

WHEREAS, SEH America, Inc., a California corporation having a principal place of business at Vancouver, Clark County, Washington, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

I hereby request that said Letters Patent be issued in accordance with this assignment.

I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to bind my heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to me relating to said

PATENT REEL: 9223 FRAME: 0868 invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

| IN WITNESS WHEREOF, I ha  | ave hereunto set my hand and seal on this  | $27^{+h}$ day of                |
|---|--|---------------------------------|
|   | Patrick S. Brown Patrick G. Brown  | (SEAL)                          |
| STATE OF WASHINGTON )   |  |                                 |
| COUNTY OF CLARK )   | SS:  |                                 |
| described in and who executed the fore executed the same for the purposes the | Patrick G. Brown, to me known to be the going instrument, and he acknowledged trein stated, this 27 day of | e person<br>o me that he<br>May |
| YKXX, 1998.   | CM ESSEN    Holly A. (   Notary Public Hol   | Jon Essen<br>Ly A. Von Essen    |
| SEAL  | 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.   | p. 1-19-2002                    |
| My Commission Expires:  | 2002   |                                 |