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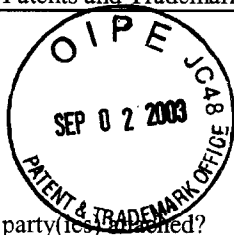
Atty. Docket: 3068.000500

102542580

To the Commissioner of Patents and Trademarks, please receive the attached original documents or copy thereof.

1. Name of conveying party(ies):

Nelson Mario Pachao-Morbitzer
Hugo A. Ernst



Additional name(s) of conveying party(ies) attached?

Yes No

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

Name: SIDERCA, S.A.I.C.
(Argentina corporation)

Foreign Address: Avda. Leandro N. Alem 1067 - Piso 27

(C1001AFA) Buenos Aires, ARGENTINA

Domestic Address: _____

City: _____ State _____ ZIP _____

Additional name(s) & address(es) attached?

Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name

Execution Date: June 2, 2003

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)

10/448,403

B. Patent Registration No.(s)

Additional numbers attached? Yes

No

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

Name: Fitzpatrick, Cella, Harper & Scinto
30 Rockefeller Plaza, 38th Floor
New York, New York 10112-3801

Telephone No.: (212) 218-2100

Facsimile No.: (212) 218-2200

6. Number of applications and patents involved:

1

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

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number for any deficiency: 06-1205
(Attach duplicate copy of this page if paying by deposit account):

09/04/2003 ECD/PER 00000202 10448403

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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.

Warren E. Olsen (Reg. No. 27,290)
Name of Person Signing

Signature

September 2, 2003
Date

September 2, 2003

Total number of pages including cover sheet, attachments, and documents: 3

PATENT
REEL: 014450 FRAME: 0898

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, the undersigned assignors, with addresses as noted next to our signatures,

Hereby sell, assign and transfer to **SIDERCA S.A.I.C., an Argentina corporation, having a place of business at Avda. Leonardo N. Alem 1067 - Piso 27 (C1001AFA) Buenos Aires, Argentina,** its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed and claimed in the application for United States Letters Patent, that was filed on our behalf on **May 30, 2003**, and being further identified by the title, as follows:

THREADING INSERT WITH COOLING CHANNELS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications or issued Letters Patent, upon said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and

Agree that Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, 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 of said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no Assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, that full right to convey the same as herein expressed is possessed by the undersigned.

03068.000500

Assignment/PATENT

First Inventor:


NELSON MARIO PACHAO-MORBITZER

Inventor's signature:

Date: June 2, 2003

Post Office Address:

Citizenship: Argentina

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Second Inventor:

HUGO A. ERNST

Inventor's signature:

Date: June 2, 2003

Post Office Address:


Citizenship: Argentina

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