

12/12/02

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12-16-2002



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To the Honorable Commissioner of Patents

Original document(s) or copy thereof.

1. Name of conveying party(ies) (assignor(s)):

Maria Giovanna PRETTO, Maria PORRINI, Roberto SCALA, Vladimir VORONKOV, Paolo COLLARETA, Robert J. FALSTER

Additional name(s) of conveying party(ies) attached? yes no

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Name: MEMC Electronic Materials, SpA
Address: Viale Gherzi 31
28100 Novara, ITALY

Additional name(s) & address(es) attached? yes no

3. Nature of Conveyance:

- Assignment
- Merger
- Change of Name
- Verified Translation
- Security Agreement
- Other

Execution Date: November 10, 2002 and November 11, 2002

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date(s) of the application is: _____

A. Patent Application No(s).

10/252,479

B. Patent No(s).

Others on additional sheet(s) attached? Yes No

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

Edward J. Hejlek
Senniger, Powers, Leavitt & Roedel
One Metropolitan Square
16th Floor
St. Louis, Missouri 63102
(314) 231-5400 (telephone)

6. Total number of applications and patents involved:
Application(s) 1 + Patent(s): = Total 1

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit Account Number: **19-1345**
(Duplicate copy of this sheet attached)

- Charge any underpayment or credit any overpayment to above Deposit Account

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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.

Edward J. Hejlek
Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document:

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OFFICE OF THE COMMISSIONER OF PATENTS
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FINANCE SECTION

ASSIGNMENT

WHEREAS, We Maria Giovanna Pretto, Maria Pomini, Roberto Scala, Vladimir Voronkov, Paolo Collareta all of Merano, Italy and Robert J. Falster of London England, have invented an improvement in ANALYTICAL METHOD TO MEASURE NITROGEN CONCENTRATION IN SINGLE CRYSTAL SILICON (File MEMC 00-3751(2972.1)) and have executed an application for a United States patent based thereon Serial No. 10/252,479, filed September 23, 2002;

AND, WHEREAS, MEMC Electronic Materials, SpA of Viale Gherzi 31, 28100 Novara, Italy (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

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 us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be

granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

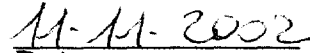
AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands.




Maria Giovanna Pretto



Date



Witness



Witness

IN WITNESS WHEREOF, we have hereunto set our hands.

Maria Porrini

Maria Porrini

11 Nov 2002

Date

[Signature]

Witness

[Signature]

Witness

IN WITNESS WHEREOF, we have hereunto set our hands.

Roberto Scala
Roberto Scala

11/11/2002
Date

[Signature]
Witness

[Signature]
Witness

IN WITNESS WHEREOF, we have hereunto set our hands.

Vladimir Voronkov
Vladimir Voronkov

11 Nov. 2002
Date

[Signature]
Witness

[Signature]
Witness

IN WITNESS WHEREOF, we have hereunto set our hands.

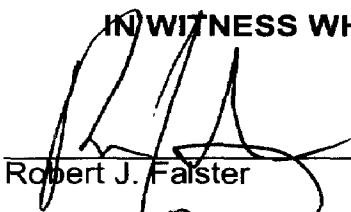
Paolo Collareta
Paolo Collareta

11/11/02
Date

[Signature]
Witness

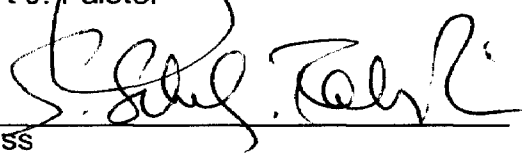
[Signature]
Witness

IN WITNESS WHEREOF, we have hereunto set our hands.



Robert J. Falster

10 Nov 02
Date



Witness

Marion von Hofacker

Witness