

18 DEC 2003

A/D 10451018

12.18.03

01-16-2004

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To The Honorable Commissioner of Patents

1. Name of conveying party(ies):

Andreas HORNING
First Assignor

August 22, 2003
Date of Execution

Henning BOCKHORN
Second Assignor

August 26, 2003
Date of Execution

Karl APPENZELLER
Third Assignor

September 15, 2003
Date of Execution

Carlo Maria ROGGERO
Fourth Assignor

August 7, 2003
Date of Execution

Wander TUMIATTI
Fifth Assignor

August 7, 2003
Date of Execution

Sixth Assignor

Date of Execution

Additional name(s) of conveying party(ies) attached? ☐ YES ☒ NO



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and original documents or copy thereof.
of receiving party(ies):

Name: **Sea Marconi Technologies Di Wander Tumiatti S.A.S.**

Street Address: **Via Principi D'Acaja, 11**

City: **Torino**

Country: **Italy**

Zip: **I-10133**

Additional name(s) & address attached? ☐ YES ☒ NO

3. Nature of Conveyance (check only one):

☒ New Assignment

☐ Merger

☐ License Agreement

☐ Security Agreement

☐ Change of Name

☐ Other:

4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers:

Application Nos.:

Patent Nos.:

Date application was signed by the first
named executing inventor

10/451,018

(Fill-in this date only if assignment is filed
together with a new application)

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

Name: **David A. Cherry**
WOODCOCK WASHBURN LLP
One Liberty Place - 46th Floor
Philadelphia, Pennsylvania 19103-7301
215-568-3100

6. Total number of applications and patents involved: **1**

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

☒ Enclosed

☐ Authorized to be charged to Deposit Account Number
23-3050

8. Please charge any deficiency or credit any overpayment to
Deposit Account Number 23-3050

DO NOT USE 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.

David A. Cherry/35,099

December 18, 2003

Name of Person Signing/Reg. No.

JACC-0012

Signature

Date

Total number of pages including cover sheet, assignment document and additional pages attached thereto: **8**

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DOCKET NO.: JACC-0012

**PATENT
Joint Inventors**

**(Pending Application;
Application No. Unknown)**

ASSIGNMENT

WHEREAS, we **Andreas HORNUNG, Henning BOCKHORN, Karl APPENZELLER, Carlo Maria ROGGERO and Wander TUMIATTI**, hereinafter referred to as the assignors, residing respectively at **Breite Strasse 111/A, 76135, Karlsruhe, GERMANY; Horster Graben 20/A, 76327 Pfinztal, GERMANY; A-3573, Rosenberg 72, AUSTRIA; Strada Val Pattonera 260, I-10133, Torino ITALY; Via Pomata 77/11 I-10090, Rosta ITALY** are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Case No. **JACC-0012**, entitled **PLANT FOR THE THERMAL TREATMENT OF MATERIAL AND OPERATION PROCESS THEREOF**; and

WHEREAS, **Sea Marconi Technologies Di Wander Tumiatti S.A.S.**, hereinafter referred to as the assignee, of **Via Principi D'Acaja, 11, I-10143, Torino ITALY**, 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 any and all countries.

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for 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 and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said 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 to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee 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

**PATENT
REEL: 014881 FRAME: 0604**

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PATENT
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divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said 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.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

We further authorize and direct our attorneys to insert below* the application number and filing date of said application now identified as Case No. JACC-0012 as soon as the same shall have been made known to them by the United States Patent Office.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

27.8.03 _____ (L.S.)
Date Andreas HORNUNG

STATEMENT OF WITNESS

SIGNED at Eggensstein Leopoldshafen
(City) (Country)

This 22 day of August, 2003.

I, Ingeborg Widma whose full
residence address is Otto-Hahn-Str. 12 76344 Eggensstein-Leopoldshafen
was personally present and did see A. Hornung execute the above assignment on the
22 day of August, 2003, and such assignor is personally known to me to
be the person described in such document.

Ingeborg Widma
Signature of Witness

DOCKET NO.: JACC-0012

PATENT
Joint Inventors

26. 08. 03 H. Bockhorn (L.S.)
Date Henning BOCKHORN

STATEMENT OF WITNESS

SIGNED at Karlsruhe

(City) (Country)

This 26 day of August, 2003.

I, Hildegard Huck whose full

residence address is Bachstr. 45, 76185 Karlsruhe

Prof. Bockhorn
was personally present and did see Prof. Bockhorn execute the above assignment on the
26 day of August, 2003, and such assignor is personally known to me to
be the person described in such document.

H. Huck

Signature of Witness

DOCKET NO.: JACC-0012

PATENT
Joint Inventors

15.9.2003
Date
Karl APPENZELLER (L.S.)

STATEMENT OF WITNESS

SIGNED at ROSENBURG

(City) (Country)

This 15 day of September, 2003.

I, VERA MOLL whose full

residence address is 3573 ROSENBLUM 072

was personally present and did see Mr Appenzeller execute the above assignment on the 15 day of September, 2003, and such assignor is personally known to me to be the person described in such document.

Vera Moll

Signature of Witness

DOCKET NO.: JACC-0012

PATENT
Joint Inventors

August 7, 2003
Date

Carlo Maria Roggero (L.S.)
Carlo Maria ROGGERO

STATEMENT OF WITNESS

SIGNED at COLLEGNO - ITALY

(City) (Country)

This 7th day of August, 2003.

I, Angelo Felino whose full
residence address is P.le Leone 2 - MURISENGO (AL)

was personally present and did see C. M. Roggero execute the above assignment on the
7th day of August, 2003, and such assignor is personally known to me to
be the person described in such document.

Angelo Felino
Signature of Witness

DOCKET NO.: JACC-0012

PATENT
Joint Inventors

August 7, 2003
Date


Wander TUMIATTI

(L.S.)

STATEMENT OF WITNESS

SIGNED at COLLENO - ITALY

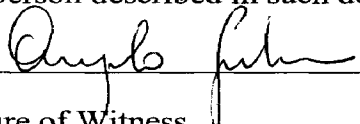
(City) (Country)

This 7th day of August, 2003.

I, Angelo Fenu whose full

residence address is P.le Rovere 2 - MURISENGO (AL)

was personally present and did see W. Tumiatti execute the above assignment on the 7th day of August, 2003, and such assignor is personally known to me to be the person described in such document.


Signature of Witness

DOCKET NO.: JACC-0012

PATENT
Joint Inventors

*The above assignment covers Application No.
10/451,018, filed on herewith, year of .

The above insertion made by me this 18th day of
December, year of 2003

of

WOODCOCK WASHBURN LLP

Name. David A. Cherry

Registration No. 35,099