

115/6
Client/Matter No. 12342/45

REC

01-18-2006



HEET

103158936

To the Director of the U.S. Patent and Trademark Office: Please fax to:

documents or the new address(es) below:

1. Name of conveying Party(ies)/Execution Date:

ALAN R. JOUGHIN
MASAO YOKOTA
DOUGLAS A. MCFARLIN
GLEN A. SAPILEWSKI
PAUL Y. MONTGOMERY
PETER J. SPALETTA
ROBIN R. KELLEN

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

☐ Yes ☒ No

2. Name and Address of receiving Party(ies):

Name: NOVARIANT INC.
Internal Address: Suite 202
Street Address: 1350 Willow Road
City: Menlo Park
State: California
Country: USA Zip: 94025

Additional name(s) and addresses attached? ☐ Yes ☒ No

112921 U.S. PTO
29/251326
010506

3. Nature of Conveyance:

Execution Date(s): 12/19/05; 12/14/05; 01/04/06; 12/19/05; 12/19/05; 12/13/05; 12/19/05.

- ☒ Assignment ☐ Change of Name ☐ Executive Order 9424, Confirmatory License
☐ Security Agreement ☐ Merger ☐ Joint Research Agreement
☐ Government Interest Assignment ☐ Other

4. Application or patent number(s).

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312) 321-4200
(312) 321-4299 Fax

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card.
☐ Authorized to be charged to Deposit Account No. 23-1925.
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information:

- a. ☐ Credit Card: Last 4 Numbers
Expiration Date
b. ☒ Charge fee and/or any Deficiencies to Deposit
Account Number: 23-1925
Authorized User Name: Brinks Hofer Gilson & Lione

9. Signature:

Signature

Joseph F. Hetz

Name of Person Signing

Date

Total number of pages including cover sheet, attachments, and documents: 9

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT
REEL: 017452 FRAME: 0605

ASSIGNMENT

WHEREAS, ALAN R. JOUGHIN, MASAO YOKOTA, DOUGLAS A. MCFARLIN, GLEN A. SAPILEWSKI, PAUL Y. MONTGOMERY, PETER J. SPALETTA and ROBIN R. KELLEN, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled ROOF MODULE, executed by Assignors on the same date as this Assignment;

WHEREAS, NOVARIANT INC., a corporation organized and existing under the laws of the State of CALIFORNIA, having a place of business at 1350 Willow Road, Suite 202, Menlo Park, California 94025, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or

any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:

Dec. 19th 2005

Alan R. Joughin
ALAN R. JOUGHIN

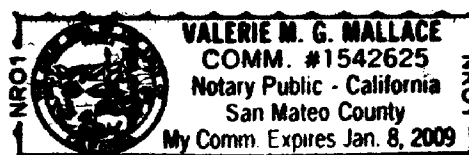
STATE OF CALIFORNIA)
) ss.
COUNTY OF SAN MATEO)

I, VALERIE M. G. MALLACE, a Notary Public in and for the County and State aforesaid, do hereby certify that ALAN R. JOUGHIN, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 19th day of December, 2005.

Valerie M. G. Mallace
Notary Public

My Commission Expires: January 8th, 2009



DATED:

Dec 14 2005

Masao Yokota

MASAO YOKOTA

STATE OF

California

SS.

COUNTY OF

San Diego

I, Tae Hoon Kim, a Notary Public in and for the County and State aforesaid, do hereby certify that MASAO YOKOTA, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this

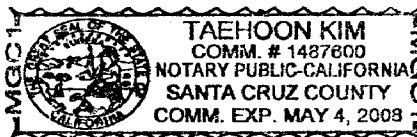
14th day of December, 2005.

[Signature]

Notary Public

My Commission Expires:

05/04/08



DATED:

January 4, 2006

Douglas A. McFarlin
DOUGLAS A. MCFARLIN

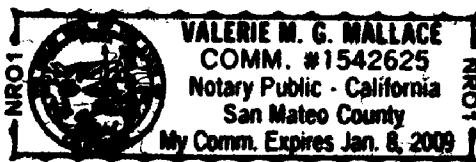
STATE OF CALIFORNIA)
) ss.
COUNTY OF SAN MATEO)

I, VALERIE M. G. MALLACE Notary Public in and for the County and State aforesaid, do hereby certify that DOUGLAS A. MCFARLIN, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

4th IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of ~~December, 2005.~~ JANUARY, 2006

Valerie M. G. Mallace
Notary Public

My Commission Expires: JANUARY 8th, 2009



DATED:

12/19/2005

Glen A. Sapilewski
GLEN A. SAPILEWSKI

STATE OF CALIFORNIA)

) ss.

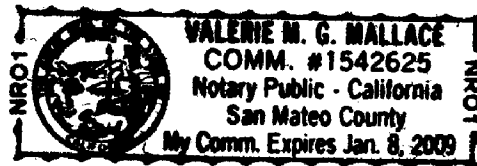
COUNTY OF SAN MATEO)

I, VALERIE M. G. MALLACE a Notary Public in and for the County and State aforesaid, do hereby certify that GLEN A. SAPILEWSKI, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

19th IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of December, 2005.

Valerie M. G. Mallace
Notary Public

My Commission Expires: January 8th, 2009



DATED:

12/19/2005

PAUL Y. MONTGOMERY

STATE OF CALIFORNIA)

) ss.

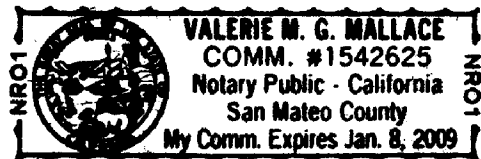
COUNTY OF SAN MATEO)

I, VALERIE M. G. MALLACE, a Notary Public in and for the County and State aforesaid, do hereby certify that PAUL Y. MONTGOMERY, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

19th IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of December, 2005.

Valerie M.G. Mallace
Notary Public

My Commission Expires: JANUARY 8th, 2009



DATED:

12-13-05

Peter J. Spalletta
PETER J. SPALETTA

STATE OF CALIFORNIA

COUNTY OF SAN JOAQUIN

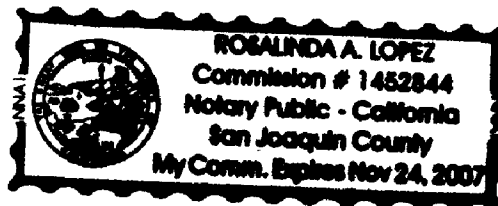
SS.

I, ROSALINDA A. LOPEZ, a Notary Public in and for the County and State aforesaid, do hereby certify that PETER J. SPALETTA, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 13TH day of December, 2005.

Rosalinda A. Lopez
Notary Public

My Commission Expires: 11-24-07



DATED:

12/19/05

Robin Kellen

ROBIN R. KELLEN

STATE OF CALIFORNIA)
) ss.
COUNTY OF SAN MATEO)

I, VALERIE M. G. MALLACE a Notary Public in and for the County and State aforesaid, do hereby certify that ROBIN R. KELLEN, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

19th IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of December, 2005.

Valerie M. G. Mallace
Notary Public

My Commission Expires: January 8th, 2009

