U.S. DEPARTMENT OF COMMERCE 03-12-2010 (Rev. 03-09) Patent and Trademark Office OMB No. 0651-0027 (exp.3/31/2009) P08A/REV06 12/733576 103591579 .tached documents or the new address(es) below. To the Director of the United States Paten. 1. Name of conveying party(ies): Name and address of receiving party(ies): Darrell James Miller, Lindsay Herman Davis, Marco Josef Otto Kirch, Olav Aagaard, Malcolm Joseph Thompson Name: Nomacore LLC Address: 400 Vintage Park Drive ☐ Yes 🛛 No Additional names(s) of conveying party(ies) 3. Nature of conveyance/Execution Date(s): Execution Date(s): 02/17/10; 03/01/10; 03/05/10 City: Zebulon ☐ Merger **X** Assignment State/Prov.: NC ☐ Security Agreement ☐ Change of Name ☐ Joint Research Agreement Country: US ZIP: 27597 ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License □ Other Additional name(s) & address(es) attached? ☐ Yes ⊠ No 4. Application or patent numbers(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 to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: Name: Melvin I. Stoltz 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Registration No.: 25,934 Address: 51 Cherry Street ☐ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account 4.5 ☑ Enclosed City: Milford ☐ None required (government interest not affecting title) State/Prov.: CT 8. Payment Information Country: US ZIP: 06460 a. Credit Card Last 4 Numbers Phone Number: (203) 874-8183 Expiration ()ate Fax Number: (203) 878-9607 b. Deposit Account Number Email Address: patlaw@snet.net Authorized User Name 9. Signature: ZIO BARDALI LIAMPERA (I March 8, 2010 Signature Date Melvin I. Stoltz Total number of pages including cover sheet, attachments, and document: Name of Person Signing 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

319C-415-1-1

ASSIGNMENT

WHEREAS, We, Darrell James Miller, a U.S. citizen residing at 112 Hickory Glen Lane, Holly Springs, North Carolina 27540-8634; Lindsay Herman Davis, a U.S. citizen residing at 10708 Sommerton Place, Raleigh, North Carolina 27614; Marco Josef Otto Kirch, a German citizen residing at 220 Caniff Lane, Cary North Carolina 27519; Olav Aagaard, a Dutch citizen residing at Van Slingelandtlaan 32, NL-3051HX Rotterdam, Netherlands; and Malcolm Joseph Thompson, a Canadian citizen residing at 112 Walcott Way, Cary, North Carolina 27519, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled CLOSURE/STOPPER WITH MULTI-LAYER FILM AFFIXED THERETO which application is identified by Melvin I. Stoltz File No. 319C-415-1-1 and

WHEREAS, Nomacorc, LLC of 400 Vintage Park Drive, Zebulon, North Carolina 27597, and which, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, rights, benefits and privileges hereinafter recited; and

NOW, THEREFORE, based upon the foregoing recitals and the good and valuable consideration formed thereby, the receipt and sufficiency of which we hereby acknowledge, we hereby without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions and discoveries, or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted on said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions and discoveries, said applications for said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee; as Assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions and discoveries, applications or patents or any license to use the same or to

PATENT REEL: 024073 FRAME: 0382 make, use or sell anything embodying or utilizing any of said inventions and discoveries; and that we have good right to assign the same to Assignee without encumbrance;

Bind our heirs, legal representatives and assigns as well as ourselves, to do, 5. upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of our heirs, legal representatives or assigns and which may be useful for establishing the acts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries. We also agree to provide any reasonable information or assistance to Assignee in any infringement actions Assignee shall decide to initiate in order to enforce the patent rights being transferred herein provided, however, all expenses incurred in such infringement actions shall be paid entirely by Assignee.

In testimony of which I have signed my name below, this 17 th day of February 2010.

Miller

: 55

STATE OF NORTH CAROLINA:

COUNTY OF Wake

On this 17 day of February, 2010, before me appeared Darrell James Miller, to me known and known to me to be the person described in and who executed the foregoing instrument and he acknowledged the same to be his free act and deed.

CAROLYN WHITEHEAD NOTARY PUBLIC NASH COUNTY, N.C.

Notary Public

PATENT

REEL: 024073 FRAME: 0383

In testimony of which I have signed my name below, this \$7 day of February 2010.

Lindsay Herman Davis

STATE OF NORTH CAROLINA:

: 55

COUNTY OF Wake

On this 17th day of February , 2010, before me appeared Lindsay Herman Davis, to me known and known to me to be the person described in and who executed the foregoing instrument and she acknowledged the same to be her free act and deed.

CAROLYN WHITEHEAD NOTARY PUBLIC NASH COUNTY, N.C. My Commission Expires 5/24/2014.

My Commission Expires 5/24/2014 Causlyn Whitelead

Notary Public

(Seal)

In testimony of which I have signed my name below, this 17th day of February 2010.

Marco Josef Otto Kirch

STATE OF NORTH CAROLINA:

: 55

COUNTY OF Wake:

On this 17 day of Loruwy, 2010, before me appeared Marco Josef Otto Kirch, to me known and known to me to be the person described in and who executed the foregoing instrument and he acknowledged the same to be his free act and deed.

CAROLYN WHITEHEAD NOTARY PUBLIC NASH COUNTY, N.C. My Commission Expires 5/84/2014

Carolyn Whiteheard Notary Public

PATENT

REEL: 024073 FRAME: 0384

	In testimony of which I have signed my name below, this	5 tday of March
2010.	Olay Marcus Aagaard	

In testimony of which I have signed my name below, this 1st day of March 2010.

Whitehead

STATE OF NORTH CAROLINA:

COUNTY OF Wake :

: 55

On this 1^{st} day of March , 2010, before me appeared Malcolm Joseph Thompson, to me known and known to me to be the person described in and who executed the foregoing instrument and he acknowledged the same to be his free act and deed.

CAROLYN WHITEHEAD NOTARY PUBLIC NASH COUNTY, N.C. My Commission Expires 5/24/2014

RECORDED: 03/08/2010

(Seal)

PATENT

REEL: 024073 FRAME: 0385