

05-30-2003



Form PTO-1595 (Rev. 10/02) Docket 1-15778 OMB No. 0651-0027 (exp. 6/30/2005)

102460909 PATENTS ONLY

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Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): THOMAS S. HICKS THOMAS M. LINGLE

5-21-03

2. Name and address of receiving party(ies) Name: PILKINGTON NORTH AMERICA, INC. Internal Address: A DELAWARE CORPORATION

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other

Street Address: 811 MADISON AVENUE

City: TOLEDO State: OH Zip: 43697

Execution Date: 02/12/2003 & 02/14/2003

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): 10442470 If this document is being filed together with a new application, the execution date of the application is: 02/12/03 & 02/14/03

A. Patent Application No.(s) and 60/398,454 filed July 25, 2002

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: MARSHALL & MELHORN, LLC

Internal Address: STEPHEN G. KIMMET

Street Address: FOUR SEAGATE - 8TH FLOOR

City: TOLEDO State: OH Zip: 43604

6. Total number of applications and patents involved: 2

7. Total fee (37 CFR 3.41) \$ 80.00

Enclosed Authorized to be charged to deposit account any additional fees or credit overpayment

8. Deposit account number:

13-1816

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9. Signature.

STEPHEN G. KIMMET, REG. NO. 52,488 Name of Person Signing

Signature

5-21-03 Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Vertical stamp: 05/23/03 10/14/03 08/21/03

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and the successors, assigns and legal representatives of the ASSIGNEE, their entire right, title and interest, in and to any and all improvements which are disclosed in the invention entitled

APPARATUS AND METHOD FOR ATTACHING A SEAL TO AN ENCAPSULATED WINDOW ASSEMBLY

and in all foreign countries, including all rights to claim priority,

Names of inventors THOMAS S. HICKS and THOMAS M. LINGLE

and which is found in

- U.S. patent application executed on even date herewith
- U.S. patent application no. _____ filed on _____
- U.S. provisional application no. 60/398,454 filed on July 25, 2002
- To comply with 37 CFR 3.21 for recordal of this assignment, We/I, the Assignor(s) signing below, hereby authorize and request my/our attorney to insert the filing date and application number when they become known.

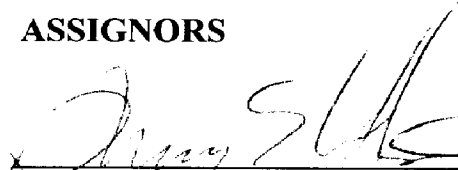
and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to, all Letters Patent to be obtained for said invention by the above application, for the United States of America and any other foreign country or countries that may be granted to them therefor, and any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof;

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its/their request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its/their legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS

Date: 2/12/03


THOMAS S. HICKS

Date: 2/14/03


THOMAS M. LINGLE

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 U.S.C. 261.