09-11-2001

| Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ▼ To the Hopership Commissioner of Patents and Trademarks | · · · · · · · · · · · · · · · · · · · |
|--|---|
| A | Please record the attached original documents or copy thereof. |
| 1. Name of conveying party(ies): Travis W. Thompson Geoffrey D. Charles | 2. Name and address of receiving party(ies) Name: Pilkington North America, Inc. |
| | Internal Address: |
| Additional name(s) of conveying party(ies) attached? 📮 Yes 🙀 No | |
| 3. Nature of conveyance: | |
| Assignment | Street Address: 811 Madison Avenue |
| Security Agreement | |
| | City: Toledo State: OH Zip: 43697 |
| Execution Date: August 26, 2001 | Additional name(s) & address(es) attached? |
| 4. Application number(s) or patent number(s): | |
| If this document is being filed together with a new appli | ication, the execution date of the application is: |
| A Patent Application No.(s) 09/918,731 | B. Patent No.(s) |
| Additional numbers at | ∤ tached? 🖵 Yes 🚾 No |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: |
| Name: Donald A. Schurr | 7. Total fee (37 CFR 3.41)\$ 40.00 |
| Internal Address: Marshall & Melhorn, LLC | Enclosed |
| | Authorized to be charged to deposit account |
| Street Address: Four SeaGate, Eighth Floor | 8. Deposit account number: |
| City: <u>To1edo</u> State: <u>OH</u> Zip: 43604 | (Attach duplicate copy of this page if paying by deposit account) |
| | THIS SPACE |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Donald A. Schurr, Reg. No. 34,247 Name of Person Signing | August 31, 2001 Signature Date |
| | or sheet, attachments, and documents: |

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

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09/10/2001 DBYRNE 00000144 09918731 01 FC:581

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PATENT REEL: 012138 FRAME: 0627

| ASSIGNMENT OF INVENTION Attorney Docket No.: 1-13745 | | PATENT Page 1 |
|---|--|---|
| | For: ⊠ U.S □ U.S For: ⊠ U.S For: □ PC | S. and/or Foreign Rights S. Application or S. Provisional Application S. Patent T Application entor(s) or Present Owner |
| In consideration of the payment (\$1.00), the receipt of which is hereby a consideration, | | |
| ASSIGNOR: | | |
| nventor(s) or person(s) or entity(ies) who own the invention | Travis W. Thompson 1322 Mary Lou Court Perrysburg, OH 4355 USA | |
| Second Inventor, if any | Geoffrey D. Charles 2785 County Road 66 Gibsonburg, OH 4343 USA | |
| Third Inventor, if any | | |
| (if assignment is by person or entity t recorded | to whom invention was prev I in PTO, add the following) | , , |
| Recorded on | Reel Frame | |
| Hereby sells, assigns, and transfers to | | |
| ASSIGNEE: | PILKINGTON NORTH A 811 Madison Avenue Toledo, OH 43697 USA | AMERICA, INC. |

and the successors, assigns and legal representatives of the ASSIGNEE

PATENT REEL: 012138 FRAME: 0628 **ASSIGNMENT OF INVENTION Attorney Docket No.: 1-13745**

PATENT Page 2

| (complete one of the following) |
|--|
| the entire right, title and interest |
| an undivided percent (%) interest for the United States and its territorial |
| possessions |
| (check the following box, if foreign rights are also to be assigned) |
| and in all foreign countries, including all rights to claim priority, |
| |
| in and to any and all improvements which are disclosed in the invention entitled: |
| METHOD FOR PLACING INDICIA ON SUBSTRATES |
| Name of inventor(s): <u>Travis W. Thompson</u> |
| Geoffrey D. Charles |
| |
| (check and complete (a), (b), (c), (d), (e), (f), or (g)) |
| and which is found in |
| (a) U.S. patent application executed on even date herewith |
| (b) U.S. patent application executed on |
| (c) U.S. provisional application naming the above inventor(s) for the above-entitled |
| invention. |
| Express mail label no.: |
| Mailed: |
| To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR |
| signing below, hereby authorize and request my attorney to insert below the filing |
| date and application number when they become known. |
| (d) U.S. application no.: |
| filed on |
| (e) International application no. PCT/ |
| (f) U.S. Patent No, issued |
| A change of address to which correspondence is to be sent regarding patent |
| maintenance fees is being sent separately. |
| (also check (g), if foreign application(s) is also being assigned) |
| (g) 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 or any |
| continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re- |
| examination thereof |

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

ASSIGNMENT OF INVENTION Attorney Docket No.: 1-13745

RECORDED: 09/04/2001

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ASSIGNOR further covenants that ASSIGNEE will, upon its 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 ASSIGNOR 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 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.

| IN WITNESS WHERE | OF, I/We have hereunto set hand and seal this day of |
|--------------------------------------|--|
| • | |
| ING: The date of signing must be the | same as the date of execution of the application, if item (a) was checked above. |
| | |
| 10.00 | Travis W. Thompson |
| | X X |
| -26-01 | Geoffrey D. Charles |
| | Geomes Chanes |
| | |
| | |
| (if ASSIGNOR is | s a legal entity, complete the following information) |
| (if ASSIGNOR is | s a legal entity, complete the following information) (type or print the name of the above person authorized to sign on behalf of ASSIGNOR) |
| (if ASSIGNOR is | (type or print the name of the above person authorized |
| (if ASSIGNOR is | (type or print the name of the above person authorized to sign on hehalf of ASSIGNOR) |
| E: No witnessing, notarization or le | (type or print the name of the above person authorized to sign on hehalf of ASSIGNOR) |

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