

05-23-2002



FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

RI

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**PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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

## 1. Name of conveying party(ies):

Srikanth K. Varanasi

Michael P. Remington, Jr.

David Strickler

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

## 2. Name and address of receiving party(ies)

Name: Pilkington North America, Inc.

Internal Address: \_\_\_\_\_

Street Address: 811 Madison Avenue

City: Toledo State: OH ZIP: 43697

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

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_

Execution Date: May 1, 2002 and May 7, 2002

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: May 1, 2002 &amp; May 7, 2002

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:

Name: Donald A. Schurr

Internal Address: \_\_\_\_\_

Street Address: Marshall &amp; Melhorn, LLC, Four

Seagate, 8th Floor

City: Toledo State: Ohio ZIP: 43604

## 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

## 8. Deposit account number:

13-1816

(Attach duplicate copy of this page if paying by deposit account)

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## 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.

Donald A. Schurr, Reg. No. 34,247

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 1

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

(Form PTO-1595-Recordation Form Cover Sheet [16-5]-page 1 of 3)

05/22/2002 TDIARZ1 00000071 10145344

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PATENT  
REEL: 012909 FRAME: 0673

For: ☒ U.S. and/or ☒ Foreign Rights  
For: ☒ U.S. Application or  
☐ U.S. Provisional Application  
For: ☐ U.S. Patent  
For: ☐ PCT Application  
By: ☒ Inventor(s) or ☐ Present Owner

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

## ASSIGNOR:

Inventor(s) or person(s) or  
entity(ies) who own the  
invention

Srikanth K. Varanasi*(type or print name(s) of ASSIGNOR(S))*3102 Carskaddon Road

Address

Toledo, Ohio 43606Nationality

*(if assignment is by person or entity to whom invention was previously assigned  
and this was recorded in PTO, add the following)*

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Reel \_\_\_\_\_

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hereby sells, assigns and transfers to

## ASSIGNEE:

Pilkington North America, Inc.*(type or print name(s) of ASSIGNEE(S))*811 Madison Avenue

Address

Toledo, Ohio 43697Corporation of Delaware

Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(Assignment of Invention [16-3]—page

For: ☒ U.S. and/or ☒ Foreign Rights  
 For: ☒ U.S. Application or  
       ☐ U.S. Provisional Application  
 For: ☐ U.S. Patent  
 For: ☐ PCT Application  
 By: ☒ Inventor(s) or ☐ Present Owner

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**ASSIGNOR:**

Inventor(s) or person(s) or  
 entity(ies) who own the  
 invention

Michael P. Remington, Jr.  
 (type or print name(s) of ASSIGNOR(S))

1936 Dority  
 Address

Toledo, Ohio 43615

\_\_\_\_\_  
 Nationality

*(if assignment is by person or entity to whom invention was previously assigned  
 and this was recorded in PTO, add the following)*

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**ASSIGNEE:**

Pilkington North America, Inc.  
 (type or print name(s) of ASSIGNEE(S))

811 Madison Avenue  
 Address

Toledo, Ohio 43697

Corporation of Delaware  
 Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

For: ☒ U.S. and/or ☒ Foreign Rights  
For: ☒ U.S. Application or  
☐ U.S. Provisional Application  
For: ☐ U.S. Patent  
For: ☐ PCT Application  
By: ☒ Inventor(s) or ☐ Present Owner

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## ASSIGNOR:

Inventor(s) or person(s) or  
entity(ies) who own the  
invention

David Strickler

(type or print name(s) of ASSIGNOR(S))

42 Windy Harbour Road

Address

Southpor, Merseyside, PR8 3DU, U.K.

Nationality

(if assignment is by person or entity to whom invention was previously assigned  
and this was recorded in PTO, add the following)

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## ASSIGNEE:

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(type or print name(s) of ASSIGNEE(S))

811 Madison Avenue

Address

Toledo, Ohio 43697

Corporation of Delaware

Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(Assignment of Invention [16-3]—page

(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:  
Reflective, Solar Control Coated Glass Article

Name of inventor(s) Srikanth K. Varanasi, Michael P. Remington, Jr. and David Strickler

(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 [16-3]—page

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 WHEREOF, I/We have hereunto set hand and seal this \_\_\_\_\_ day  
of \_\_\_\_\_  
Date of signing

**WARNING:** The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Date: May 1, 2002

Date: May 1, 2002

Date: May 7, 2002

Date:

V. Jankovik  
Signature of ASSIGNOR(S)  
Michael P. Reza  
David A. Stuchlik

(if ASSIGNOR is a legal entity, complete the following information)

\_\_\_\_\_  
(type or print the name of the above person  
authorized to sign on behalf of ASSIGNOR)

\_\_\_\_\_  
Title

**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 USC 261. Use next page if notarization is desired.

☐ Notarization or Legalization Page Added.

(Assignment of Invention [16-3]—page