

06-24-2002

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): George C. Zguris and Antonio L. Ferreira Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Hollingsworth & Vose Company 112 Washington Street East Walpole, MA 02032  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 05/30/02	6.17.02
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s).: 10/105,995 B. Patent No(s).: Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: SEAN P. DALEY Fish & Richardson P.C. 225 Franklin Street Boston, Massachusetts 02110-2804	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>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.</i>  Sean P. Daley Reg. No. 40,978 Name of Person Signing  Signature  Date: June 7, 2002	
Total number of pages including coversheet, attachments and document: 3	

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**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

June 7, 2002  
Date of Deposit

Signature

Melissa K. Addis  
Typed Name of Person Signing Certificate

**PATENT**  
**REEL: 013006 FRAME: 0183**

ASSIGNMENT

For valuable consideration, we, GEORGE C. ZGURIS of 6 New Road  
Canterbury, New Hampshire 03224, ANTONIO L. FERREIRA of Unit 109  
110 Coliseum Avenue, Nashua, New Hampshire 03060, hereby assign to:

Hollingsworth & Vose Company, a Massachusetts corporation having a place of business at:  
112 Washington Street  
East Walpole, MA 02032; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled GLASS FIBERS, filed March 25, 2002, and assigned U.S. Serial Number 10/105,995, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at WEST GROTON, MA

this 30 day of MAY, 2002

George C Zguris L.S.  
GEORGE C. ZGURIS

State of Massachusetts:

: ss.

County of Middlesex :

Before me this 30th day of May, 2002, personally appeared GEORGE C. ZGURIS known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

[Signature]  
Notary Public

My Commission Expires:

[Signature]  
March 10, 2006

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at West Gorton  
this 30th day of MAY, 2002  
\_\_\_\_\_  
ANTONIO L. FERREIRA L.S.

State of Massachusetts:  
: ss.  
County of Middlesex :

Before me this 30th day of May, 2002, personally  
appeared ANTONIO L. FERREIRA known to me to be the person whose name is subscribed to  
the foregoing Assignment and acknowledged that he executed the same as his free act and deed  
for the purposes therein contained.

\_\_\_\_\_  
Notary Public

My Commission Expires:

Sacquelyn A Darling  
March 10, 2006

[Notary's Seal Here]

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