	0-1999 ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab settings P P P	Patent and Trademark Office
To the Honorable Commissioner of Patents and Tracernation.	d original documents or copy thereof.
1. Name of conveying party(ies): Ralph Michael Fay, Xiaojie Xu, Jeffrey Canon Townsend Foster Laverne Harding Jon Frederick Bauer, Harry Hand Russ Additional name(s) of conveying party(ies) attached? □ Yes XD No	2. Name and address of receiving party(ies) Name: Johns Manville International, Incell Internal Address: PO Box 5108 III
3. Nature of conveyance:	
X Assignment ☐ Merger	Street Address: 717 Seventeenth Street
☐ Security Agreement ☐ Change of Name	City: Denver State: CO ZIP: 80202
□ Other	OldreZIF
Execution Date: May 12, 1999	Additional name(s) & address(es) attached? 🗅 Yes 🚨 No
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers at	n, the execution date of the application is: B. Patent No.(s) 9/31151/ tached? Yes No
Name and address of party to whom correspondence concerning document should be mailed: Deborte De Moud les	6. Total number of applications and patents involved:
Robert D. Touslee Name: Johns Manville Corporation	7. Total fee (37 CFR 3.41)\$ 40.00 \(\sigma \)
Internal Address: PO Box 5108	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 10100 West Ute Avenue	8. Deposit account number:
City: Littleton State: CO ZIP: 80127	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.	E THIS SPACE
To the best of my knowledge and belief, the foregoing inform the original document.	nation is true and correct and any attached copy is a true copy of
Robert D. Touslee Name of Person Signing	Signature 5 Date
	required coversheet information to TENT

ASSIGNMENT

WHEREAS we, Ralph Michael Fay of 2249 South Hoyt Court, Lakewood, State of Colorado and Jeffrey Canon Townsend of 8423 South Tanglewood Street, Highlands Ranch, State of Colorado and Foster Laverne Harding of 7936 Glen Ridge Drive, Castle Rock, State of Colorado and Jon Frederick Bauer of 8410 North Pinewood Drive, Castle Rock, State of Colorado and Harry Hand Russell, III of 27688 Whirlaway, Evergreen, State of Colorado and Xiaojie Xu of 11164 West Fremont Place, Littleton, State of Colorado have invented certain new and useful improvements in

LIGHTWEIGHT GLASS FIBER INSULATION

for which we have on the date set out below signed an application for Letters Patent of the United States;

AND WHEREAS JOHNS MANVILLE INTERNATIONAL, INC., a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 717 Seventeenth Street, in the City & County of Denver and State of Colorado, is desirous of acquiring the entire interest in said invention and in the said application for Letters Patent therefor, and in any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN THAT, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Ralph Michael Fay, Jeffrey Canon Townsend, Foster Laverne Harding, Jon Frederick Bauer, Harry Hand Russell, III and Xiaojie Xu have signed and transferred, and do hereby sell, assign and transfer unto said Johns Manville International, Inc., its successors and assigns, the entire right title and interest in and to the said invention as fully set forth and described in the specification forming a part of said application for Letters Patent of the United States, and in and to said application, and in and to any and all Letters Patent of the United States which may be issued thereon, and any and all Letters Patent which may be granted for said invention in foreign countries, for the use and benefit of said Johns Manville International, Inc., its successors and assigns.

AND we do hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue the said Letters Patent of the

United States which may be granted upon said application, or upon any divisional, continuing, substitute, reissue or renewal application or applications, to said Johns Manville International, Inc., as the assignee of the entire right, title and interest in and to the same.

AND we do hereby agree properly to execute and sign without further compensation any powers of attorney, assignments, applications or other papers which may be necessary fully to secure to said Johns Manville International, Inc., its successors and assigns, the invention shown and described in said application in this or any foreign country, and also to sign any divisional, continuing, substitute, reissue or renewal application or applications which may be desired by the owner of the Letters Patent or Letters Patents which may be issued for the said invention.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on the date set out below.

Inventor's Signature

ature Ralph Michael fay L (First Name, Middle Name and Last Name) in Full) State of County or Parish of 4th day of Before me this personally appeared the above-named who is to me personally known, who signed the foregoing instrument of assignment in my presence, and who acknowledged the same to be his free act and deed.

My Umm Up. 10-04-01.

(First Name, Middle Name and Last Name in Full)
State of COLORADO) County or) ss. Parish of DOUGLAS)
Before me this 36d day of May, 1999,
personally appeared the above-named Jeffrey Comm Townsend
who is to me personally known, who signed the foregoing
instrument of assignment in my presence, and who acknowledged the
same to be his free act and deed.
Inventor's Signature Joseph L.S. (First Name, Middle Name and Last Name in Full)
State of Colorate County or) ss. Parish of Douglas)
Before me this the day of, 1999,
personally appeared the above-named FOSTLA CAUCALL HORDING
who is to me personally known, who signed the foregoing
instrument of assignment in my presence, and who acknowledged the
same to be his free act and deed. Notary Public
My comm exp 10-04-01.
Inventor's Signature <u>farfuctured Baner</u> L.S. (First Name, Middle Name and Last Name in Full)
State of Colorado County or Parish of Doughs O
Before me this the day of Mud , 1999,
personally appeared the above-named JN FILLRICK BULK
who is to me personally known, who signed the foregoing
instrument of assignment in my presence, and who acknowledged the
same to be his free act and deed. Notary Public
My Lomn- LXP. 10-04-01

Inventor's Signature Harry Land Kussell III L.S.
(First Name, Middle Name and Last Name in Full)
State of (MM) County or (Parish of MM) State of (Parish of MM) State of (Parish of MM)
Before me this 11 day of 1999,
personally appeared the above-named NARRY MANA NUSSELL III
who is to me personally known, who signed the foregoing
instrument of assignment in my presence, and who acknowledged the
same to be his free act and deed.
My Comm 047 10-04-01
Inventor's Signature L.S. (First Name, Middle Name and Last Name in Full)
State of Colorado County or Parish of Jafferson O
Before me this day of, 1999,
personally appeared the above-named LIAOII L LU
who is to me personally known, who signed the foregoing
instrument of assignment in my presence, and who acknowledged the
same to be his free act and deed. Notary Public
My 1smm. C42. 10 04-01

RECORDED: 05/13/1999