

12/22/04



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S. DEPARTMENT OF COMMERCE
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102903220

To the Director of the U.S. Patent and Trademark Office or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Alan Michael Jaffee

Execution Date(s) December 3, 2004

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

2. Name and address of receiving party(ies)

Name: Johns Manville

Internal Address: PO Box 5108

Street Address: 717 Seventeenth Street

City: Denver

State: CO

Country: USA Zip: 80202

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

4. Application or patent number(s):

A. Patent Application No.(s)
10/987,018

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Robert Touslee, Johns Manville

Internal Address: 10100 W Ute Avenue

Street Address: 10100 W Ute Avenue

City: Littleton

State: CO Zip: 80127

Phone Number: 303.978.3927

Fax Number: 303.978.2323

Email Address: touslee@jm.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 100625

Authorized User Name Robert D. Touslee

9. Signature:

Robert D. Touslee
Signature

12/21/2004
Date

Robert D. Touslee

Name of Person Signing

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

3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

01/04/2005 REGISTRATION 00000004 100625 10987018

01 FC:0021 40.00 BA

PATENT
REEL: 016108 FRAME: 0671

ASSIGNMENT

WHEREAS I, Alan Michael Jaffee, 822 Touraine Avenue, Bowling Green, Ohio 43402, have invented new and useful improvements in

FIBROUS NONWOVEN MAT AND METHOD

for which I have signed an application for Letters Patent of the United States;

AND WHEREAS JOHNS MANVILLE, 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, I Alan Michael Jaffee have signed and transferred, and do hereby sell, assign and transfer unto said Johns Manville, 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, its successors and assigns.

AND I 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, as the assignee of the entire right, title and interest in and to the same.

AND I 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, 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 *Allan Michael Jaffe* L.S.
(First Name, Middle Name and Last Name in Full)

State of Ohio
County or Lucas) ss.
Parish of Lucas)

Before me this 3 day of December, 2004,
personally appeared the above-named Allan Michael Jaffe
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.

Charlene M. Rominski

Notary Public CHARLENE M. ROMINSKI
Notary Public, State of Ohio
Commission Expires 2/6/06