

06-07-2005

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

RECO



103016056

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

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

VENKAT K. RAGHAVENDRAN

Execution Date(s) 1-17-2005

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

3. Nature of conveyance:

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

2. Name and address of receiving party(ies)

Name: AZDEL, INC.

Internal Address: _____

Street Address: 2000 Enterprise Drive

City: Forest

State: Virginia

Country: USA Zip: 24551

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

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

06/02/2005 HDEMESS1 00000064 11141238

01 FC:802

40.00 DP

Additional numbers attached? ☐ Yes ☒ No

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

Name: Dougherty, Clements, Hofer & Bernard

Internal Address: _____

Street Address: 1901 Roxborough Road

Suite 300

City: Charlotte

State: North Carolina Zip: 28211

Phone Number: 704/366-6642

Fax Number: 704/366-9744

Email Address: rbrockington@worldpatents.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 7644
Expiration Date 06/06

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:

F. Rhett Brockington
Signature

May 31, 2005

Date

F. Rhett Brockington

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

PATENT
REEL: 016647 FRAME: 0438

ASSIGNMENT

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to the undersigned, the undersigned **VENKAT K. RAGHAVENDRAN**, agrees to assign, and hereby does assign, transfer and set over to **AZDEL, Inc.**, a corporation of **NORTH CAROLINA**, (hereinafter "Assignee") the entire right, title and interest for the United States of America, its territories, dependencies and possessions, and all foreign countries, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

**GLASS MAT LAMINATE COMPRISED OF POLYMERIZABLE CYCLIC POLYESTER
OLIGOMERS SUITABLE FOR COMPOSITES WITH A CLASS-A SURFACE**

for which the undersigned have executed/filed an application for patent in the United States of America on

Serial No. _____

1) The undersigned agrees to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.

2) The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

4) The undersigned agrees to communicate to the Assignee or representatives thereof any facts known to me respecting the invention and improvements thereof, and will, upon request, but without expense to me, testify in any legal proceedings regarding the invention.

5) The undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has full right to convey the entire interest herein assigned, and that he has not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grants the firm of **DOUGHERTY, CLEMENTS, HOFER & BERNARD** the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

7) This Agreement shall be binding upon my heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

IN WITNESS WHEREOF, this Assignment was executed by the undersigned on the date opposite the undersigned name.

Date 1/17/05

Inventor

Venkat K. Raghavendran
Venkat K. Raghavendran

Witness

Joseph T. Price-O'Brien
Joseph T. Price-O'Brien