

FORM PTO-1595

(Rev. 6-93)

OMB No. 0651-0011 (exp 4/94)

## RECORDATION FORM COVER SHEET

## PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Docket No. 25596

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

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

S. Ananda Weerawarna, Carole W. Herriott, Richard A. Jewell,  
Mengkui Luo, and Amar N. NeogiAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution Date: 12/22/04

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

Name: WEYERHAEUSER COMPANY

Internal Address: INTELLECTUAL PROPERTY CH 1J27

Street Address: 33663 Weyerhaeuser Way South

City: Federal Way State: WA ZIP: 98003

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

## 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: \_\_\_\_\_

A. Patent Application No.(s)

11/026305 filed on 12/29/04

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: WEYERHAEUSER COMPANY - SUSAN FINN

Internal Address: INTELLECTUAL PROPERTY CH1J27

Street Address: P.O. Box 9777

City: Federal Way State: WA ZIP: 98063-9777

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) ..... \$40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

## 8. Deposit Account number:

23-1480

DO NOT USE THIS SPACE

## 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.*John M. Crawford, Registration No. 19,670

Name of Person Signing

Signature

April 7, 2005

Date

Total number of pages including cover sheet, attachments, and document: 4

Fax documents to be recorded with required cover sheet information to:

703-306-5995

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

PATENT

REEL: 016033 FRAME: 0576

700168879

CH \$40.00 231480 11026305

Docket No. 25738

Joint

ASSIGNMENT

WHEREAS, we, S. Ananda Weerawarna, Carole W. Herriott, Richard A. Jewell, Mengkui Luo, and Amar N. Neogi, all citizens of the United States, have invented certain new and useful improvements entitled "Mixed polymer network" for which we have executed an application for Letters Patent of the United States of America, the specification of which was filed on December 29, 2004, and issued patent application number 11/026,305, and

WHEREAS, WEYERHAEUSER COMPANY, a Washington corporation, having its principal place of business at Federal Way, King County, Washington (hereinafter referred to as the ASSIGNEE), is desirous of obtaining the entire right and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all divisions and continuations thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States of America, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States of America and all extensions and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned and that we have not executed, and will not execute, any agreement in conflict herewith.

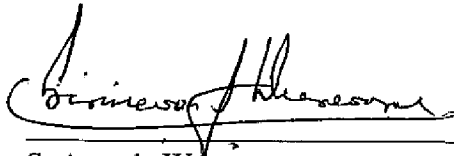
AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

I FURTHER AUTHORIZE ASSIGNEE to fill in the serial number assigned by the U.S. Patent and Trademark Office to this application, once such number has been assigned by said U.S. Patent and Trademark Office.

**PATENT**  
**REEL: 016033 FRAME: 0577**

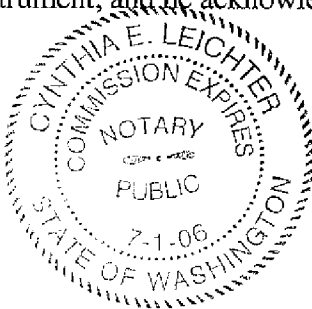
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

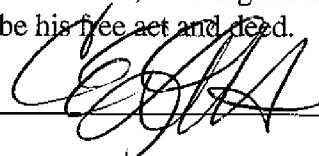
- (1) 22 day of December, 2004.  
 (2) 22 day of December, 2004.  
 (3) 22 day of December, 2004.  
 (4) 22 day of December, 2004.  
 (5) 22 day of December, 2004.

(1)   
 S. Ananda Weerawarna

STATE OF Washington )  
 )  
 COUNTY OF King )

On this 22nd day of December, 2004, before me, a Notary Public in and for the State and County aforesaid, personally appeared S. Ananda Weerawarna, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

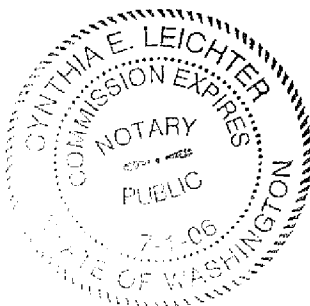


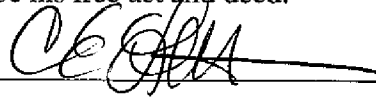
  
 Notary Public in and for the State of  
Washington, residing at Seattle WA

(2)   
 Carole W. Herriott

STATE OF Washington )  
 )  
 COUNTY OF King )

On this 22nd day of December, 2004, before me, a Notary Public in and for the State and County aforesaid, personally appeared Carole W. Herriott, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

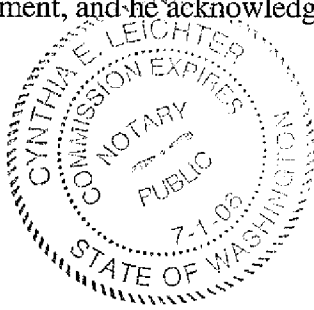


  
 Notary Public in and for the State of  
Washington, residing at Seattle WA

(3) Richard A. Jewell  
Richard A. Jewell

STATE OF Washington )  
COUNTY OF King )

On this 22nd day of December, 2004, before me, a Notary Public in and for the State and County aforesaid, personally appeared Richard A. Jewell, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



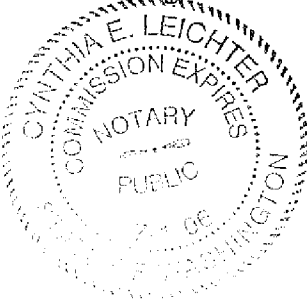
[Signature]

Notary Public in and for the State of  
Washington, residing at Seattle WA

(4) Mengkui Luo  
Mengkui Luo

STATE OF Washington )  
COUNTY OF King )

On this 22nd day of December, 2004, before me, a Notary Public in and for the State and County aforesaid, personally appeared Mengkui Luo, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



[Signature]

Notary Public in and for the State of  
Washington, residing at Seattle WA

(5) Amar N. Neogi  
Amar N. Neogi

STATE OF Washington )  
COUNTY OF King )

On this 22nd day of December, 2004, before me, a Notary Public in and for the State and County aforesaid, personally appeared Amar N. Neogi, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



[Signature]

Notary Public in and for the State of  
Washington, residing at Seattle WA

**PATENT**