FORM PTO-1595 (Rev. 6-93) MAR 2 2 2004 PRECO

03-30-2004



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Docket No. WEYE121722/25320

To the Honorable Commissioner of Patents and Trademarks: Please record attached original documents or copy thereof		
Name of conveying party(ies): Gerald A. Ziegler and Michael J. Yancey	2. Name and address of receiving party(ies)	
	Name: WEYERHAEUSER COMPANY	
3.22-04	Internal Address: PATENT DEPT., CH 1J27	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑	No	
3. Nature of conveyance:	Street Address: 33663 Weyerhaeuser Way South	
•	WEYERHAEUSER COMPANY	
	City: Federal Way State: WA ZIP: 98003	
☐ Security Agreement ☐ Change of Name	City. Tederal way State. WA 211. 98003	
Other	Additional name(s) & addresses(s) attached? ☐ Yes ☒ No	
Execution Date: 02/12/04 and 02/25/04  4. Application number(s) or patent number(s): 10/688,		
4. Application number(s) or patent number(s): 10/688,	550 filed oil 10/1//2005	
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)	
••	, ,	
<del></del>		
Additional numbers attached? ☐ Yes ⊠ No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:	_	
Name: WEYERHAEUSER COMPANY	7. Total fee (37 CFR 3.41)\$40.00	
Internal Address: PATENT DEPT., CH 1J27	□ Enclosed	
Street Address: P.O. Box 9777	8. Deposit Account number:	
WEYERHAEUSER COMPANY	23-1480	
City: Federal Way State: WA ZIP: 98063-97	777	
DO NOT USE THIS SPACE		
9. Statement and signature.	information is two and connect and any attacked consists a two constitutions.	
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.		
Daniel J. Beitey, Registration No. 48,626	March 22, 2004	
Name of Person Signing	Signature Date	
Total number of pages including cover sheet, attachments, and document: 3		
- our names of pages metalang to the shoot, attachments, and document. <u>J.</u>		

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

03/30/2004 ECBOPER 00000004 231480 10688350

01 FC:8021 40.00 BA

Mail Stop Missing Parts Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 015133 FRAME: 0385

**Joint** 

## <u>ASSIGNMENT</u>

WHEREAS, we, Gerald A. Ziegler and Michael J. Yancey, all citizens of the United States, have invented certain new and useful improvements entitled "SYSTEMS AND METHODS FOR PREDICTING THE BENDING STIFFNESS OF WOOD PRODUCTS" for which we have executed an application for Letters Patent of the United States of America, the specification of which was filed on October 17, 2003, and issued patent application number 10/688,350, 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, 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.

(1) 19 day of Tebrua. (2) 25 day of Tebrua.	, 2004. , 2004.
	(1) Lacold D. Zigher Gerald A. Ziegler
STATE OF Washington)	
STATE OF <u>(v) askington</u> ) COUNTY OF <u>King</u> )	
and for the State and County aforesaid, person	, 2004, before me, a Notary Public in narry appeared Gerald A. Ziegler, to me known and who signed and sealed the foregoing instrument, act and deed.
A TAAL SALICE STATE OF THE	Mancy J- Palmer  Notary Public in and for the State of  WA, residing at
STATE OF (Vashingtan)	(2) Midhael J. Yancey
COUNTY OF King )	
On this Haday of Haday of Jella Market, 2004, before me, a Notary Public in and for the State and County aforesaid, personally appeared Michael J. Yancey, 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.	
CY L. PANILLA CY	Notary Public in and for the State of WA, residing at Washam.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals this

2/2

**RECORDED: 03/22/2004**