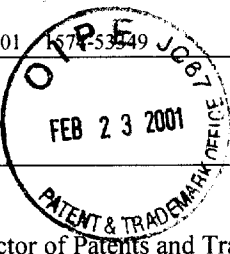


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U.S. DEPARTMENT OF COMMERCE  
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FORM PTO-1595  
1-31-92

101626156 SHEET  
PATENTS ONLY

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To the Director of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of Conveying Parties:  
Steven M. Cramer

2. Name and address of receiving party:  
Weyerhaeuser Company

Additional name(s) of conveying party(ies) attached?  YES  NO

Name: \_\_\_\_\_

3. Nature of Conveyance:

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

Internal Address: \_\_\_\_\_

Execution Date: January 30, 2001

Street Address: \_\_\_\_\_

City Tacoma State WA ZIP \_\_\_\_\_

Additional name(s) & address(es) 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)

09/388,192

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Stacey C. Slater, Esq.  
Klarquist Sparkman Campbell Leigh & Whinston, LLP  
**Internal Address:**  
One World Trade Center, Suite 1600  
**Street Address:**  
121 S.W. Salmon Street  
Portland, Oregon 97204-2988

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed

8.  Any deficiency/overpayment is authorized to be charged to deposit account 02-4550

**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.*

Stacey C. Slater, Esq.

February 20, 2001

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and document: 3

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

02/26/2001 STEFFERA 00000084 09388192

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40.00 DP

**PATENT**  
**REEL: 011539 FRAME: 0988**

**A S S I G N M E N T**

WHEREAS, I, Steven M. Cramer, of Lodi, County of Columbia, State of Wisconsin, together with my coinventors, Mark A. Stanish, of Seattle, County of King, State of Washington, and Stan L. Floyd, of Enumclaw, County of King, State of Washington, have invented a certain invention, entitled METHOD FOR DETERMINING CROOK POTENTIAL IN WOOD, for which application for Letters Patent was filed in the United States Patent and Trademark Office on September 1, 1999, and was assigned application No. 09/388,192; and

WHEREAS, WEYERHAEUSER COMPANY, a corporation organized under the laws of the State of Washington, having a place of business at Tacoma, Pierce County, Washington, desires to acquire an interest therein:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, Steven M. Cramer, hereby sell, assign and transfer to WEYERHAEUSER COMPANY, the full and exclusive right, title and interest in and to said invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by WEYERHAEUSER COMPANY, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by me had this assignment and sale not been made, and covenant that I have full right so to do, and agree that I will communicate to WEYERHAEUSER COMPANY, or its successors and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing

and reissue applications, make all rightful oaths, and do everything possible to aid WEYERHAEUSER COMPANY, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

Executed at the place and date opposite my respective signature below.

Steven M. Cramer  
Steven M. Cramer

At Madison, Wisconsin  
(City and State)  
on this 30 day of January, 2001.

STATE OF WISCONSIN     )  
  )     ss.  
COUNTY OF Dane     )

This 30<sup>th</sup> day of January, 2001, before me personally came the above-named Steven M. Cramer, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

Deanna L Dietrich  
Notary Public For Wisconsin  
My commission expires: is permanent

[SEAL]