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FORM PTO-1593 1-31-92 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
U.S. PATENT AND TRADEMARK OFFICE ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4 1213 Jefferson Davis Hwy., Suite 320 Washington, DC 20231 Please record the attached document.	United States Postal Service
Name of conveying party: Ola M. Johansson	2. Name and address of receiving party: Name: J & L Fiber Services, Inc. Address: 809 Philip Drive Waukesha, WI 53186 Additional name(s) & address(es) attached? _ Yes X No
3. Nature of Conveyance: X Assignment Merger _ Security Agreement Change of Name _ Other:	Additional name(s) & address(es) attached? _ Yes X No
Execution Date: February 23, 2005	
4. Application number(s) or patent number(s): A. Patent Application No. 11/068,490 DOCUMENT ID NO. Filed: February 28, 2005 700157845	B. Patent No.(s)
Additional numbers attached? _ Yes _ X_ No	
5. Name and address of party to whom correspondence concerning document should be mailed: Gerald L. Fellows Michael Best & Friedrich LLP 100 East Wisconsin Avenue Suite 3300 Milwaukee, Wisconsin 53202-4108 Phone: 414.271.6560	6. Total number of applications and patents involved: I
	7. Total fee (37 CFR 3.41):\$ 40.00 X Charge the Deposit Account with the Fee X Deficiencies in fee charged to Deposit Account 8. Deposit account number: 13-3080
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 topy is a true copy of the original document. Stephen A. Gigot (Reg. No. 51,232) Name of Person Signing April 21, 2005 Signature Date	

Total number of pages including cover sheet, attachments, and document: 5

cc: Docketing

Attorney File <u>049256-9051-00</u>

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

ASSIGNMENT

Pursuant to my obligation to J&L Fiber Services, Inc. (hereinafter referred to as "Assignee"), a Wisconsin corporation having its principal place of business at:

J & L Fiber Services, Inc. 809 Philip Drive Waukesha, WI 53186

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I:

Ola M. Johansson 2190 Whippletree Lane Brookfield, WI 53005

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest -

- in and to an invention entitled "REFINERS AND METHODS OF REFINING
 PULP" for which I have executed a United States Patent Application on even date herewith
 (Atty. File No. 049256-9051-00);
- (2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

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(4) under the International Convention in respect to the United States patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of my Assignee with a claim to priority based on said United States application.

And I hereby agree that I will, upon demand of Assignce, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignce, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be path by Assignce, its successors and assigns, and not by me.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said United States patent or patents to Assignee.

2/23/05

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Ola M. Johansson

02/28/2005 700157845

FORM PTC-1598 1-31-92 U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET Paken and Yindennuk Office PATENTS ONLY		
Yo the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Please record the strathed Assignment document.		
1. Name of conveying party(jes): Ola M. Johansson	2. Name and address of receiving party(ies): Name: J&L Fiber Services, Inc. Address: 809 Philip Drive Waukesha, WI 53186 Additional name(s) & address(ts) attached?Yes X No	
Nature of Conveyance: Assignment		
Execution Date: February 23, 2005		
4. This document is being filed together with a new application. The execution date of the application is: February 23, 2005		
NO ADDITIONAL NUMBERS ATTACHED.		
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 1	
Gerald L. Fellows Michael Best & Friedrich LLP 100 East Wisconsin Avenue Mitwaukee, Wisconsin 53202-4108 Phone: (414) 271-6560	7. Total fee (37 CFR 3.41):	
	8. Deposit account number: 13-3080	
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and bellef, the foregoing information is type and correct and any quached copy is a true copy of the original document. Stephen A. Gigot (Reg. No. 51,232) Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3		
CIME NO. 0051-0011 (etc. 494) H-VFO AMINESIGN CS1	Attorney File 049256-90\$1-00	

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