

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5755195

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MENGKUI LUO	07/30/2019
MICHAEL REA	07/18/2019
ANGELA DODD	07/19/2019
ANDREW DODD	07/19/2019
AMY ANDERSON-GABER	07/18/2019
KRIS LINDENAUER	03/22/2019
HUGH WEST	07/18/2019
CHARLES MILLER	03/14/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	INTERNATIONAL PAPER COMPANY
<b>Street Address:</b>	6400 POPLAR AVENUE
<b>City:</b>	MEMPHIS
<b>State/Country:</b>	TENNESSEE
<b>Postal Code:</b>	38197
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15999228
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(206)224-0779
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(206)682-8100
<b>Email:</b>	efiling@cojk.com
<b>Correspondent Name:</b>	ANDREW L. LAUGHLIN
<b>Address Line 1:</b>	CHRISTENSEN O'CONNOR JOHNSON KINDNESS
<b>Address Line 2:</b>	1201 THIRD AVENUE, SUITE 3600
<b>Address Line 4:</b>	SEATTLE, WASHINGTON 98101-3029
<b>ATTORNEY DOCKET NUMBER:</b>	INTP167111
<b>NAME OF SUBMITTER:</b>	ANNE E. WEEDEN-FRANSSSEN
<b>SIGNATURE:</b>	/Anne E. Weeden-Franssen/

PATENT

<b>DATE SIGNED:</b>	10/04/2019
---------------------	------------

**Total Attachments: 10**  
source=67111\_Executed\_Assignment#page1.tif  
source=67111\_Executed\_Assignment#page2.tif  
source=67111\_Executed\_Assignment#page3.tif  
source=67111\_Executed\_Assignment#page4.tif  
source=67111\_Executed\_Assignment#page5.tif  
source=67111\_Executed\_Assignment#page6.tif  
source=67111\_Executed\_Assignment#page7.tif  
source=67111\_Executed\_Assignment#page8.tif  
source=67111\_Executed\_Assignment#page9.tif  
source=67111\_Executed\_Assignment#page10.tif

ASSIGNMENT

WHEREAS, we, Mengkui Luo, Michael Rea, Angela Dodd, Andrew Dodd, Amy Anderson-Gaber, Kris Lindenauer, Hugh West, and Charles Miller, are the inventors named in an application for Letters Patent of the United States entitled CROSSLINKED PULPS, CELLULOSE ETHER PRODUCTS MADE THEREFROM; AND RELATED METHODS OF MAKING PULPS AND CELLULOSE ETHER PRODUCTS, Application No. 15/999164, filed August 17, 2018;

AND, WHEREAS, International Paper Company, a Tennessee corporation having a principal place of business at 6400 Poplar Ave. Memphis, Tennessee 38197 (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention disclosed in said application;

NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention, including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment, and transfer not been made; and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEE but at no expense to us.

*[Signature Pages to Follow]*





Executed at Federal Way (city), Washington (state),  
this 19<sup>th</sup> day of July, 2018.  
2019

Angela Dodd  
Angela Dodd

STATE OF WA )  
 ) ss.  
COUNTY OF King )

I certify that I know or have satisfactory evidence that Angela Dodd is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: 7/19/19

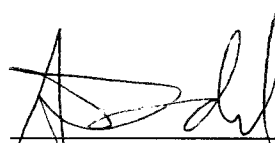
(Seal or stamp)



Ruth Orozco  
Signature  
Printed Name: Ruth Orozco  
Notary Public  
My appointment expires 7/17/22

\*\*\*\*\*

Executed at Federal Way (city), Washington (state),  
this 19<sup>th</sup> day of July, 2018.  
2019

  
\_\_\_\_\_  
Andrew Dodd

STATE OF WA )  
 ) ss.  
COUNTY OF King )

I certify that I know or have satisfactory evidence that Andrew Dodd is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: 7/19/19

(Seal or stamp)



Ruth Orozco  
\_\_\_\_\_  
Signature  
Printed Name: Ruth Orozco  
Notary Public  
My appointment expires 7/17/22

\*\*\*\*\*





Executed at Federal Way (city), Washington (state),  
this 22 day of March, ~~2018~~: 2019

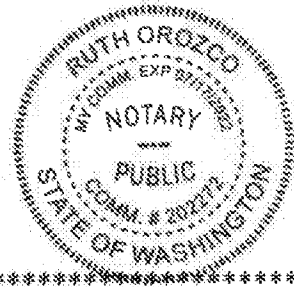
[Signature]  
Kris Lindenauer

STATE OF Washington )  
 ) ss.  
COUNTY OF King )

I certify that I know or have satisfactory evidence that Kris Lindenauer is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: 3/22/19

(Seal or stamp)



[Signature]  
Signature  
Printed Name: Ruth Orozco  
Notary Public  
My appointment expires 07/17/2022

\*\*\*\*\*





Signed and hereby accepted on behalf of Assignee:

International Paper Company

Date: 7/30/2019

Cynthia Bowling  
Signature

Printed Name: Cynthia Bowling

Title: Assistant Secretary

ALL:IR