## 503471992 09/09/2015

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3518617

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MAUNO MIETTINEN	05/24/2013

## **RECEIVING PARTY DATA**

Name:	UPM-KYMMENE CORPORATION
Street Address:	ALVAR AALLON KATU 1
City:	HELSINKI
State/Country:	FINLAND
Postal Code:	FI-00100

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14825363

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	07510.0299FPD1
NAME OF SUBMITTER:	LOTTA K. KIURU-RIBAR
SIGNATURE:	/Lotta K. Kiuru-Ribar/
DATE SIGNED:	09/09/2015

## **Total Attachments: 2**

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PATENT 503471992 REEL: 036523 FRAME: 0850

INSTRUCTIONS	U.S. ASSIGNMENT TO CORPORATION
	WHEREAS,
inventor(s) Name, Address, Citizenship	1. <u>Mauno MIETTINEN</u> residing at <u>Leirikatu 23 D 35, Lappecaranta 53600,</u> <u>Finland</u> and a citizen of <u>Finland;</u>
Check the appropriate box and fill in the requested information:  select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution;  select the second check box if the application will be filed without the executed assignment - once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation;	(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled CONTINUOUS METHOD FOR THE PRECIPITATION OF LIGNIN FROM BLACK LIQUORand which:    is the national stage application of International Application No. filed on;   will be filed without this executed PATENT ASSIGNMENT. THE UNDERSIGNED hereby authorizes, and requests, ASSIGNE'S legal representatives, of Merchant & Gould PC, who are associated with customer number 23552, to insert here in parenthesis (U.S. Serial No
<ul> <li>select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or</li> </ul>	
<ul> <li>select the fourth check box if the application will be filed with the application.</li> </ul>	
Name of Corporation	AND WHEREAS <u>UPM-Kymmene Corporation</u> (herein called "ASSIGNEE"), a corporation organized under the laws of Finland, and having an office and place of business at <u>Etcläesplanadi</u> 2, <u>Helsinki</u> 00130, <u>Finland</u>
State or Country of Incorporation and Address	wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;
	NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United

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States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date Note: No legalization or other witness required

Name: Mauno MIETTINEN

Signature:

gnature: U— U2Date: May 24, 2013