# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3047568

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Kari HILLEBRAND	09/01/2014
Markus NUOPPONEN	09/01/2014
Martina LILLE	08/27/2014
Juha TAMPER	08/26/2014

## **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:	14378407

# **CORRESPONDENCE DATA**

Fax Number: (703)836-2787

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.

Phone: 703-836-6400 Email: email@oliff.com **Correspondent Name:** JAMES A. OLIFF **OLIFF PLC** Address Line 1:

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	162735		
NAME OF SUBMITTER:	COURTNEY FISHER		
SIGNATURE:	/Courtney Fisher/ for James A. Oliff		
DATE SIGNED:	10/01/2014		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

**Total Attachments: 8** 

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# ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

### **ASSIGNMENT**

	Insert	(1)	Kari HILLEBRAND	(2)	Markus NUOPPONEN
(1-8)	Legal Name(s)	(3)	Martina LILLE	(4)	Juha TAMPER
	of Inventor(s)	(5)		(6)	
		(7)		(8)	
	*	the unde	deration of the sum of one doll resigned, the receipt and suffici- and hereby does assign, transfer	ency of which are he	good and valuable consideration paid to each of reby acknowledged, each undersigned agrees to
(9)	Insert Name of Assignce	(9)	UPM-KYMMENE CORPOR	RATION	
(10)	Insert Address of Assignee	(10)	Alvar Aalion katu 1, FI-001	00 Helsinki, Finland	i i
		the entir inventio continus	e right, title and interest for the n, and in all applications for pa	United States of Anteent including any are not reissue application	rs, successors, assigns and legal representatives, nerica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, n(s), and all Letters Patent, extensions, reissues evention known as
(11)	Insert Identification such as Title, Case	(11)	METHOD, SYSTEM AND	APPARATUS FOR	PROCESSING FIBRIL CELLULOSE AND
	Number, or Foreign		FIBRIL CELLULOSE MAT	TERIAL	
	Application Number	(Attor	ney Docket No. 162735	), i	iled on even date herewith or as
(12)	Alternative Identification for	(12)	U.S. Application Number 14	4/378,407	
	filed applications	filed	August 13, 2014		

1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

#### (13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Date	1.9.2019	Inventor Signature	Kari Hilleboard	(SEAL)
Date		Inventor Signature	NOTE THE THE	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
neither,	This assignment should preferably be sign then it should be signed before at least two	sed before: (a) a Notary Public witnesses who also sign here:	if within the U.S.A. (b) a U.S. Consul if outside the §	J.S.A. If
Date	1.9.2014	Witness		
Date	1.9.2014	Witness	fest Hubrand	<del>0.3.3.3.300,000000</del>
			SATU HILLEBRAND	

# ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

### ASSIGNMENT

	ARSETE	(1)	ABII HILLEBRAND	***************************************	(2)	Markus NUOPPONEN	
(1-8)	Legal Name(s)	(3)	Martina LILLE		(4)	Juha TAMPER	
	of Inventor(s)	(5)			(6)		
		(7)	::		(8)		
		the un		ifficiency of which	are l	er good and valuable consideration paid to each of hereby acknowledged, each undersigned agrees to	
(9)	Insert Name of Assignee	(9)	UPM-KYMMENE CORI	PORATION			
(10)	Insert Address of Assignee	(10)	(10) Aivar Aailon katu I, FI-00100 Helsinki, Finland				
		the ent invent contin	ire right, title and interest fo ion, and in all applications fo	or the United States or patent including tite and reissue app	of A any licati	pirs, successors, assigns and legal representatives, therefore as defined in 35 U.S.C. § 100, in the and all provisional, non-provisional, divisional, ion(s), and all Letters Patent, extensions, reissues invention known as	
(11)	Insert Identification such as Title, Case	(11)	METHOD, SYSTEM AN	ID APPARATUS	FOR	PROCESSING FIBRIL CELLULOSE AND	
	Number, or Foreign		FIBRIL CELLULOSE M	IATERIAL	www		
	Application Number	(Attor	ney Docket No. 162735		), \$	filed on even date herewith or as	
(12)	Alternative	(12)	U.S. Application Number	14/378,407			
	Identification for filed applications	filed	August 13, 2014				

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  to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
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- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Date	1st Saptember 2014	Inventor Signature		(SEAL)
Date		Inventor Signature	Markus Nuopponem	(SEAL)
Date		Inventor Signature		(SEAL)
Date	·	Inventor Signature		(SEAL)
Date	: : : : : : : : : : : : : : : : : : :	Inventor Signature		(SEAL)
) Date				
Date		Inventor Signature		(SEAL)
Date	3	Inventor Signature		(SEAL)
neither	This assignment should preferably be signed, then it should be signed before at least two w	l before: (a) a Notary Pub ritnesses who also sign he	lic if within the U.S.A. (b) a U.S. Consul if outside the	U,S.A. If
	1-9,2014	Witness	Penta Varan	meetti.
Date	1,9,2014	Witness	Sottelle	

# ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

#### ASSIGNMENT

	Insert	(1)	Nan Fillebrand		(2)	MRIKUS NUOPPONEN
(1-8)	Legal Name(s)	(3)	Martina LILLE		(4)	Juha TAMPER
	of inventor(s)	(5)			(6)	
		(7)	***************************************		(8)	
		the un		fficiency of which	are l	er good and valuable consideration paid to each of hereby acknowledged, each undersigned agrees to
(9)	Insert Name of Assignee	(9)	UPM-KYMMENE CORP	ORATION		
(10)	Insert Address of Assignee	(10)	Alvar Aallon katu 1, Fl-0	0100 Helsinki, Fi	nian	d
		the en invent contin	tire right, title and interest fo ion, and in all applications fo	r the United States or patent including ate and reissue app	of A any licat	eirs, successors, assigns and legal representatives, America as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, ion(s), and all Letters Patent, extensions, reissues invention known as
(11)	Insert Identification such as Title, Case	(11)	METHOD, SYSTEM AN	ID APPARATUS I	OR	PROCESSING FIBRIL CELLULOSE AND
	Number, or Foreign		FIBRIL CELLULOSE M	ATERIAL		
	Application Number	(Attor	ney Docket No. 162735		), :	filed on even date herewith or as
(12)	Alternative Identification for	(12)	U.S. Application Number	14/378,407		
	filed applications	filed	August 13, 2014			

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Date	27 August 2014	Inventor Signature	Martin Lle	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		laventor Signature		(SEAL)
Date		Inventor Signature	<del></del>	(SEAL)
Date		Inventor Signature		(SEAL)
neither,	This assignment should preferably be signed then it should be signed before at least two w	d before: (a) a Notary Publ vitnesses who also sign he	lic if within the U.S.A. (b) a U.S. Consul if outside re;	the U.S.A. If
Date	27 August 2014	Witness	Deila Costona	
Date	27 August 2014	Witness	Meja Paananen	

# ASSIGNMENT (BEING FILED FOX DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

#### ASSIGNMENT

	insert	(1)	Kari HILLEBRAND	(2)	Markus NUOPPONEN		
(1-8)	Legal Name(s)	(3)	Martina LILLE	(4)	Juha TAMPER		
	of Inventor(s)	(5)		(6)			
		(7)		(8)			
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to					
(9)	Insert Name of Assignee	(9) UPM-KYMMENE CORPORATION					
(10)	Insert Address of Assignee	(10) Alvar Aallon katu 1, FI-00100 Helsinki, Finland					
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any snd all provisional, non-provisional, divisional, continuation, international, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	(11) METHOD, SYSTEM AND APPARATUS FOR PROCESSING FIBRIL CELLULOSE AND					
		FIBRIL CELLULOSE MATERIAL					
		(Attor	mey Docket No. 162735		, filed on even date herewith or as		
(12)	Alternative	(12)	(12) U.S. Application Number 14/378,407				
	Identification for		•		**************************************		
	filed applications	filed	August 13, 2014				

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Date	26.8,2014	Inventor Signature	14 / <u> </u>	(SEAL)
		•	Julia Tamper	
Date	CHECKEN SERVICIONAL AND	Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date	**************************************	Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
neither	This assignment should preferably leads then it should be signed before at leads			
Date	26.8.2014	Witness	Loil Ill	
Date	26.8.2014	Witness	MANINI	7