505197735 11/19/2018

PATENT ASSIGNMENT COVER SHEET

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I IRMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT5244504

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TEEMU LINDBERG	10/26/2015
JAAKKO NOUSIAINEN	10/26/2015
HELI LAUMOLA	10/26/2015
ARTO RISSANEN	10/23/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16195037

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	HFE0005USC
NAME OF SUBMITTER:	NITIN S. VIRMALWAR
SIGNATURE:	/Nitin S. Virmalwar/
DATE SIGNED:	11/19/2018

Total Attachments: 6 source=86R0172#page1.tif source=86R0172#page2.tif

PATENT 505197735 REEL: 047546 FRAME: 0645



PATENT REEL: 047546 FRAME: 0646

ASSIGNMENT

WHEREAS WE, Teemu LINDBERG of Vaapukkakatu 18, FI-53500 Lappeenranta FINLAND; Jaakko NOUSIAINEN of Variksenmarjankatu 7, FI-53500 Lappeenranta FINLAND; Heli LAUMOLA of Pikkukoskentie 7 C, FI-00650 Helsinki FINLAND; and Arto RISSANEN of Ortamonraitti 4 A 8, FI-53300 Lappeenranta FINLAND; (hereinafter collectively referred to as the "ASSIGNORS"), have invented certain new and useful improvements in:

RENEWABLE HYDROCARBOND COMPOSITION

(hereinafter referred to as the "INVENTION") which claims priority to Finland Application No. 20135310, filed on April 2, 2013; was filed on March 24, 2014, as International Application No. PCT/EP2014/055828; and for which we are about to file an application for a United States Patent (hereinafter collectively referred to as the "APPLICATIONS");

AND WHEREAS, UPM-KYMMENE CORPORATION, (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Finland, having a place of business at Alvar Aallon katu 1, FI-00100 Helsinki FINLAND, is desirous of acquiring an interest in any and all countries, in and to the INVENTION, the APPLICATIONS, and any and all Patents to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, we, the ASSIGNORS, have assigned and transferred, and hereby assign and transfer unto ASSIGNEE, the entire right, title and interest in and to the INVENTION, the APPLICATIONS, and any and all Patents that may be issued therefrom, in any and all countries, including any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to ASSIGNEE; and we do hereby agree that we will execute all papers necessary in connection with any and all patent applications when called upon to do so by ASSIGNEE, its successors or assigns, and that we will, at the cost and expense of ASSIGNEE, fully assist and cooperate in all matters in connection with any and all patent applications and Patents issuing thereon.

183 663 aa/sis

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the APPLICATIONS or any Patents issuing thereon.

Date: 26//0/ /5		L.S.
	Teemu LINDBERG	
Date:		L.S
	Jaakko NOUSIAINEN	
Date: 26/10/15	Amelal	L.S
	Heli LAUMOLA	
Date:		L.S
	Arto RISSANEN	

183 663 aa/sis

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Date:		L.S.
	Teemu LINDBERG	
Date: 2015 - 10 - 24	Jaakko NOUSIAINEN	L.S.
Date:		L.S.
	Heli LAUMOLA	
Date:		L.S
	Arto RISSANEN	

183 663 aa/sis

<u>ASSIGNMENT</u>

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PATENT REEL: 047546 FRAME: 0651 The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the APPLICATIONS or any Patents issuing thereon.

Date:	L.S. Teemu LINDBERG
Date:	L.S. Jaakko NOUSIAINEN
Date:	L.S. Heli LAUMOLA
Date: <u>93./0.90/5</u>	L.S. Arto RISSANEN

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