05/15/2017 504366644

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VILLE VAUHKONEN	04/05/2017
JAAKKO NOUSIAINEN	05/10/2017

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:	15514970

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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CANTOR COLBURN LLP Correspondent Name: Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103-3207

ATTORNEY DOCKET NUMBER: B4051PC-US (BCO0019US)	
NAME OF SUBMITTER: SUSAN K. DOUGHTY	
SIGNATURE:	/Susan K. Doughty, Reg. No. 43595/
DATE SIGNED:	05/15/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2 source=7TS6060#page1.tif

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PATENT REEL: 042376 FRAME: 0204 504366644

ASSIGNMENT

Title of Invention: FUEL COMPOSITION

This Assignment is directed to:

- [X] the attached application (Docket Number B4051PC), and
- [X] United States Application No. 15/514,970 filed on March 28, 2017.
- [X] which claims priority to Patent application number <u>PCT/FI2015/050650</u> filed on <u>October 1, 2015</u>, which claims the benefit of Finland Application No. <u>20145854</u> filed on <u>October 1 2014</u>.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the "APPLICATION");

Whereas, UPM-Kymmene Corporation, a limited company organized and existing under the laws of Finland, having a place of business at Alvar Aallon katu 1, FI-00100 Helsinki, FI, (herein referred to as "ASSIGNEE") desires to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the INVENTION and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in the any and all countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

Each undersigned inventor also hereby grants ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Declaration and Assignment any further identification of the APPLICATION (including, but not limited to, patent Application Number and filing date).

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.

Signature: le Caule	Date: 5.4.2017
Name of Inventor: VILLE VAUHKONEN	
First Witness: The Troop	Date: 5.4.2017
Printed Name JUHA SEPPA-LASSILA	
Second Witness:	Date: 5.4.2017
Second witness.	Daw.
Printed Name: 1850 Millor	

B4051PC (BCO0019)

ASSIGNMENT

Title of Invention: FUEL COMPOSITION

This Assignment is directed to:

- [X] the attached application (Docket Number B4051PC), and
- [X] United States Application No. 15/514,970 filed on March 28, 2017.
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Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in the any and all countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

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Signature:	Date: 10.5.201
Name of Inventor: JAAKKO NOUSIAINEN	
First Witness: Alsto Cottlemen	Date: 10-5, 2017
Printed Name: AISTO COILLAINEN	
Second Witness:	Date: 10.5.201
Printed Name: 1977 VILONEN	

PATENT REEL: 042376 FRAME: 0206

RECORDED: 05/15/2017