PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3710436

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KATI VILONEN	01/15/2016
ISTO EILOS	01/15/2016
JARI KOTONEVA	01/15/2016
JAAKKO NOUSIAINEN	01/12/2016

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:	14972276

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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: 8602862929

Email: Inolan@cantorcolburn.com **Correspondent Name:** CANTOR COLBURN LLP Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

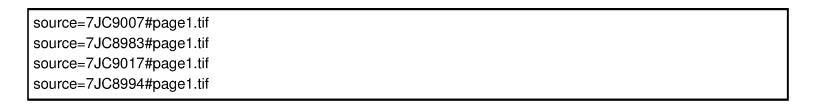
Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	BCO0006US	
NAME OF SUBMITTER:	J. MICHAEL BUCHANAN	
SIGNATURE:	/J. Michael Buchanan/	
DATE SIGNED: 01/26/2016		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

PATENT REEL: 037581 FRAME: 0284

503663802



PATENT REEL: 037581 FRAME: 0285

Title of Invention: PROCESS FOR PRODUCING HYDROCARBONS

As a below named inventor, I hereby declare that:

This declaration is directed to United States application number 14/972,276 filed on 12/17/2015 which claims priority to Finnish application number FI20146127 filed 12/19/2014.

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

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-inpart, 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.

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PATENT REEL: 037581 FRAME: 0286

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Signature: Date: /5./. 20/6
Legal Name of Inventor: Isto Eilos

Date: /6/.20/6

Printed Name of Witness: SAVER / FOR STEA PRINTERS / FOR

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

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PATENT REEL: 037581 FRAME: 0287

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Signature:

Legal Name of Inventor: Jaakko Nousiainen

Date: 12.1.2016

Date: 12.1.2017

Printed Name of Witness: SAVER 1 FORS 76'N

Printed Name of Witness: MARKO LEWONEN

PATENT REEL: 037581 FRAME: 0289

RECORDED: 01/26/2016