502302983 04/08/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jukka MYLLYOJA	03/22/2013
Juha JAKKULA	03/25/2013
Pekka AALTO	03/28/2013
Eija KOIVUSALMI	03/18/2013
Juha MOILANEN	03/18/2013

RECEIVING PARTY DATA

Name:	NESTE OIL OYJ
Street Address:	Keilaranta 21
City:	Espoo
State/Country:	FINLAND
Postal Code:	FI-02150

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13757706	

CORRESPONDENCE DATA

Fax Number: 8587923785

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 8587928855

Email: mailroom@bskb.com, eallen@bskb.com

Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP

Address Line 1: P.O. Box 747

Address Line 4: Falls Church, VIRGINIA 22040-0747

Signature:	/Susan W. Gorman/	PATENT
NAME OF SUBMITTER:	Susan W. Gorman - #47,604	
ATTORNEY DOCKET NUMBER:	0696-0320PUS5	

502302983 REEL: 030172 FRAME: 0885

OP \$40.00 13757706

Date:	04/08/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 15 source=20130408_DeclarationAndAssignmesource=201	ent_0696_0320PUS5#page2.tif ent_0696_0320PUS5#page3.tif ent_0696_0320PUS5#page4.tif ent_0696_0320PUS5#page5.tif ent_0696_0320PUS5#page6.tif ent_0696_0320PUS5#page7.tif ent_0696_0320PUS5#page8.tif ent_0696_0320PUS5#page8.tif ent_0696_0320PUS5#page1.tif ent_0696_0320PUS5#page10.tif ent_0696_0320PUS5#page11.tif ent_0696_0320PUS5#page13.tif ent_0696_0320PUS5#page13.tif ent_0696_0320PUS5#page13.tif

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DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

l'itie of Invention	¢	PROCESS FOR PRODUCING A HYDROCARBON COMPONENT		
		As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:		
Application not Attached	⇔	This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:		
Enter Appln, No.	⇔	United States Application Number or PCT International Appln. No. 13/757,706		
Enter Filing Date	⇔	filed on February 1, 2013		
		The above-identified application was made or authorized to be made by me.		
		I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
		I have reviewed and understand the contents of the above-identified application, including the claims.		
		I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.		
		WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.		
Insert Name of Assignce	⇔	WHEREAS, NESTE OIL OYJ		
insert Address of Assignee	¢	of Keilaranta 21, FI-02150 Espoo, FINLAND,		
v		its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and		
Theck Box if Appropriate	ఉ	in any foreign countries.		
		NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.		

1

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

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

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges 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.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

Inventor's Name = 5 Ir	nventor: <u>Jul</u>	kka MYLLYOJA	Date:	22,3,2013
Inventor's Signature 🚊 Si	ignature:	Julia Gyllyres		

An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.

Additional inventors are being named on the 1 supplemental sheet attached hereto.

2

LEGAL NAME OF JOINT INVENTOR, IF ANY

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Inventor's Name	φ	Inventor:	Juha JAKKULA	Date:
Inventor's Signature				
		LEGAL NA	ME OF JOINT INVENTOR, IF ANY	
Inventor's Name	τ\$	Inventor:	Pekka AALTO	Date:
Inventor's Signature	r\$	Signature:		
		LEGAL NA	ME OF JOINT INVENTOR, IF ANY	
inventor's Name	εŞ	Inventor:	Eija KOIVUSALMI	Date:
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Inventor's Name	ದ		•	Dato
			Juha MOILANEN	Date:
Inventor's Signature	φ.	Signature:		
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		LEGAL NA	ME OF JOINT INVENTOR, IF ANY	
aventor's Name	⇔	Inventor:		Date:
nventor's Signature	Φ	Signature:		

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nsert Address If Assignce	¢	of Keilaranta 21, FI-02150 Espoo, FINLAND,		
J		its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and		
Theck Box if Appropriate	⇔	in any foreign countries.		
		NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.		
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The undersigned hereby acknowledges 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.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LECAL MANAGOR INDURATEOR

	LEGAL IVA	TIME OF THACE INTOK	
luventor's Name 💢	Inventor:	Jukka MYLLYOJA	Date:
Inventor's Signature 록	₹ Signature:		
		TO/SB/14 or equivalent), including naming the entire inventor; or check the box below and complete the attached page.	
Additional in	nventors are b	eing named on the 1 supplemental sheet attached hereto.	

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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

		LEGAL NAME OF JOINT INVENTOR, IF ANY	
nventor's Name	ф	Inventor: Juha JAKKULA	Date: 25, 3, 2013
nventor's Signature	₽	Signature: 7.2 ho Joseph	
		LEGAL NAME OF JOINT INVENTOR, IF ANY	
nventor's Name	¢Σ	Inventor: Pekka AALTO	Date:
nventor's Signature	⇔	Signature:	
		LEGAL NAME OF JOINT INVENTOR, IF ANY	
nventor's Name	¢	Inventor: Eija KOIVUSALMI	Date:
nventor's Signature	다	Signature:	
		LEGAL NAME OF JOINT INVENTOR, IF ANY	
nventor's Name	εŞ	Inventor: Juha MOILANEN	Date:
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		LEGAL NAME OF JOINT INVENTOR, IF ANY	
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eventor's Name	吟	Inventor:	Date:
ventor's Signature	⇔	Signature:	

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		GIAMED GITTES I BOOKBE I OKENGIA I MISIA I MOTTO
Title of Invention	4	PROCESS FOR PRODUCING A HYDROCARBON COMPONENT
		As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:
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Insert Name of Assignee	⇔	WHEREAS, NESTE OIL OYJ
Insert Address of Assignce	ф	of Keilaranta 21, FI-02150 Espoo, FINLAND,
U		its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and
Check Box if Appropriate	⇔	in any foreign countries.
		NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

Inventor's Name	ਖ	Inventor:	Jukka MYLLYOJA	Date:			
Inventor's Signature	5	Signature:					
An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.							
$oxtimes$ Additional inventors are being named on the $\underline{1}$ supplemental sheet attached hereto.							

2

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name	⇔	Inventor:	Juha JAKKULA	Date:
Inventor's Signature	⇔	Signature;		
		LEGAL NA	AME OF JOINT INVENTOR, IF ANY	
Inventor's Name	ф	Inventor:	Pekka AALTO	Date: <u>28, 3, 13</u>
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		LEGAL NA	AME OF JOINT INVENTOR, IF ANY	
Inventor's Name	⇔	Inventor:	Eija KOIVUSALMI	Date:
Inventor's Signature	⇔	Signature:		
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Inventor's Name	⇔	Inventor:	Juha MOILANEN	Date:
Inventor's Signature	=>	Signature:		
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Insert Address of Assignce	ф	of Keilaranta 21, FI-02150 Espoo, FINLAND,
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		LEGAL NAME OF INVENTOR			
Inventor's Name	ત	Inventor:	Jukka MYLLYOJA	Date:	
hiventor's Signature	ς,	Signature:			
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Inventor's Signature	ф	Signature:		A STATE OF THE STA
		LEGAL NAME OF JOINT INVENTOR, IF ANY		
Inventor's Name	ιģ	Inventor: Pekka AALTO	Date:	
Inventor's Signature	t.5	Signature:		
		LEGAL NAME OF JOINT INVENTOR, IF ANY		M 10 9 M2
Inventor's Name	ø	Inventor: Eija KOIVUSALMI	Date:	March 18 2013
Inventor's Signature	ф	Signature:		
		LEGAL NAME OF JOINT INVENTOR, IF ANY		
Inventor's Name	ς)	Inventor: Juha MOILANEN	Date:	AND AND A HEAVY THE PERSON OF
Inventor's Signature	⇔	Signature:	,,,,	
		LEGAL NAME OF JOINT INVENTOR, IF ANY		
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Inventor's Name	ආ	Inventor:	Date:	***************************************
Inventor's Signature	φ	Signature:		

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		its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and
Check Box if Appropriate	다	in any foreign countries.
		NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

1

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

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

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges 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.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

Inventor's Name d Inventor	: Jukka MYLLYOJA	Date:			
Inventor's Signature = Signatur	e:				
An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.					
\boxtimes Additional inventors are being named on the 1 supplemental sheet attached hereto.					

2

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

LEGAL NAME OF JOINT INVENTOR, IF ANY * Inventor: Juha JAKKULA Date: Inventor's Name Inventor's Signature Signature: LEGAL NAME OF JOINT INVENTOR, IF ANY Date: ^{r⇒} Inventor: Pekka AALTO Inventor's Signature Signature: LEGAL NAME OF JOINT INVENTOR, IF ANY Date: ⇔ Inventor: Eija KOIVUSALMI Inventor's Name Inventor's Signature Signature: LEGAL NAME OF JOINT INVENTOR, IF ANY Date: 1€, 3, ≥0/3 □ Inventor: Juha MOILANEN Inventor's Signature ⇒ Signature: LEGAL NAME OF JOINT INVENTOR, IF ANY Date: Inventor's Name Inventor's Signature Signature: LEGAL NAME OF JOINT INVENTOR, IF ANY □ Inventor:
 □ Date: Inventor's Name Inventor's Signature Signature: LEGAL NAME OF JOINT INVENTOR, IF ANY □ Inventor: Date: Inventor's Name Inventor's Signature Signature: LEGAL NAME OF JOINT INVENTOR, IF ANY Inventor's Name → Inventor: Date: Inventor's Signature Signature:

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