503757254 03/29/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3803900

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUSSI JOENSUU	01/22/2016
MARKUS LINDER	02/01/2016
EERO MUSTALAHTI	01/30/2016
KATRI KURPPA	01/27/2016

RECEIVING PARTY DATA

Name:	TEKNOLOGIAN TUTKIMUSKESKUS VTT OY
Street Address:	VUORIMIEHENTIE 3
City:	ESPOO
State/Country:	FINLAND
Postal Code:	02150

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14902851

CORRESPONDENCE DATA

Fax Number: (646)666-4316

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: 5712814850

Email: posti@seppolaine.fi **Correspondent Name:** SEPPO LAINE OY Address Line 1: **ITAMERENKATU 3 A**

Address Line 4: HELSINKI, FINLAND 00180

ATTORNEY DOCKET NUMBER: VTT 383 US		
NAME OF SUBMITTER:	MATTHEW A. SWANSON	
SIGNATURE:	/Matthew A. Swanson Reg. No. 73276/	
DATE SIGNED:	03/29/2016	

Total Attachments: 8

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

ASSIGNMENT

	Application No. 14/90	2.851		Filed: July 1, 2014
Insert Name(s) of Inventor(s)	***({	Siven Name FAMILY N	AME (ALL CAPS))***	
m mventol(s)	WHEREAS,	JOENSUU, Jussi LINDER, Markus MUSTALAHTI, Eero KURPPA, Katri		
	(hereinafter designated	as the undersigned) has (ha	ve) invented certain new an	d useful improvements in
Insert Title of Invention	Concentration and pu	urification of hydrophobi	ns and antibodies with a	phase separation method
		on for Letters Patent of the		ca has been executed by the
Insert Date of Signing of Application	2016-02-01	:		
Insert Name of Assignce	WHEREAS,	Teknologian tutkimusk	eskus VTT Oy	
Insert Address of Assignee	of Vuorimiehentie 3	02150 Espoo, Finland		
CHECK BOX IF APPROPRIATE	acquiring the entire rigi	nt, title and interest in and e in the United States of Ar	to said invention and in an	as the Assignce) is desirous of d to any Letters Patent(s) that
	or other previous agree valuable consideration,	d upon amount, the receipt the undersigned has (have	t of which is hereby acknow; sold, assigned and trans	the undersigned in hand paid wiedged, and other good and ferred, and by these presents at 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 therefore 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.

Seppo Laine Oy

JPW/ rw

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) 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 Letter 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 agree(s) 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 agree(s) 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 authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents 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 (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Seppo Laine Oy the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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

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

Date 2222 Jan 2016	Name of Inventor (signature) JOF NSUU Jussi	
Date	Name of Inventor (signature) LINDER, Markus	
Date	Name of Inventor	
Date	Name of Inventor(signature) KURPPA, Katri	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Date	Name of Inventor (signature)	
Date	Mame of Inventor(signature)	<u> </u>
Date	Name of Inventor (signature)	
Seppo Laine Oy	2/2	JPW/ _{PW} 03-2012

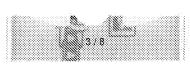
United States patent rights, or United States plus all foreign patent rights

ASSIGNMENT

	Application No. <u>14/902,851</u>		Filed: July 1, 2014
insert Name(s) of inventor(s)	***(Given Nam	* FAMILY NAME (ALL CAPS))***	
``		i, Markus LAHTI, Eero	
	(hereinafter designated as the under	rsigned) has (have) invented certain new and	luseful improvements in
Issert Title of Isvention	Concentration and purification	of hydrophobins and antibodies with a	phase separation method
	for which an application for Lette undersigned (except in the case of a	ers Patent of the United States of Americal provisional application).	a has been executed by the
Insert Bate of Signing of Application	on	wny 2016	
Insert Name of Assignee	whereas, Teknolog	rian tutkimuskeskus VIT Oy	
Insert Address of Assigner	of Vuorimiehentie 3, 02150 Es	poo, Fialand	
CHECK BOX IF APPROPRIATE		ntives and assigns (hereinafter designated a interest in and to said invention and in and itself States of America and	
	or other previous agreed upon ame valuable consideration, the undersi does sell, assign and transfer unto United States of America, its territo in and to any and all Letters Patent	tion of the sum of Ten Dollars (\$10.00) to bount, the receipt of which is heneby acknow- igned has (have) sold, assigned and trans- said Assignee the full and exclusive right bries, dependencies and possessions and the f(s) which may be granted therefore in the essions, and if the box above is designa-	wledged, and other good and erred, and by these presents to the said invention in the entire right, title and interest United States of America, its

Seppo Laine Oy

JPW/ rw



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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REEL: 038117 FRAME: 0577

ATTORNEY DOCKET NO. VTT 383 US

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) 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 Letter 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 agree(s) 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 agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) as 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 authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Leuters Patents 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 (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Seppo Laine Oy the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document

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

Date	Name of Inventor(signature) IOENSUU, Jussi	
Date F18 15+ 1016	Sec. 20 11 18 4	
Date	Name of feventor (signature) MUSTALAHTI, Eero	
Date	Name of Inventor	ښښښږ
Date	Name of Inventor (signature)	
Date	Name of Inventor (signature)	
Date	Name of Inventor	*******
Seppo Laine Oy	3PW/ rw 2 / 2 63-2012	



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ASSIGNMENT

	Application No.14/90	2,851		Filed: July 1, 2014
Insert Name(s) of Inventor(s)	***(€	liven Name FAMIL	Y NAME (ALL CAPS))***	
	WHEREAS,	JOENSUU, Jussi LINDER, Markus MUSTALAHTI, E KURPPA, Katri	eto	
	(hereinafter designated a	is the undersigned) has	(have) invented certain new and	useful improvements in
Insert Title of Invention	Concentration and pu	rification of hydropl	obins and antibodies with a p	hase separation method
	for which an application undersigned (except in t		of the United States of America application).	n has been executed by the
Insert Date of Signing of Application	on 2016-02-01	·····	·	; and
Insert Name of Assignee	WHEREAS,	Teknologian tutkim	uskeskus VTT Oy	
Insert Address of Assignee	of Vuorimiehentie 3,	02150 Espoo, Finlar	ad	
CHECK BOX		t, title and interest in a in the United States o	ssigns (hereinafter designated as nd to said invention and in and f America and	
	or other previous agreed valuable consideration, does sell, assign and tra United States of Americ in and to any and all Le territories, dependencies countries;	I upon amount, the rec the undersigned has (I unsfer unto said Assign a, its territories, depend tters Patent(s) which n s and possessions, and	um of Ten Dollars (\$10.00) to to eipt of which is hereby acknow nave) sold, assigned and transfe tee the full and exclusive right lencies and possessions and the tay be granted therefore in the L I if the box above is designations, conversions and extensions	dedged, and other good and bred, and by these presents to the said invention in the entire right, title and interest linted States of America, its ed, in any and all foreign
	terms for which the same		ions, conversions and extension	thereof to the 18th teth Of

PATENT REEL: 038117 FRAME: 0579

JPW/ tw

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Seppo Laine Oy

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

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

Date	Name of Inventor	
	Name of Inventor (signature) JOENSUU, Jussi	
Date,	Name of inventor (signature) LINDER, Markus	
Date 30 January 2016	Name of Inventor (signature) MUSTALAHTI, Eero	
Date,	Name of Inventor	
Date	Name of Inventor(signature)	
Date,	Name of Inventor (signature)	
Date	Name of Inventor (signature)	•••••
Seppo Laine Oy	JPW/ rw 2/2 03-2012	

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

ASSIGNMENT

Application No. 14/902,851

Filed: July 1, 2014

Insert Name(s)
of Inventor(s)

(Given Name FAMILY NAME (ALL CAPS))

WHEREAS, JOENSUU, Jussi LINDER, Markus MUSTALAHTI, Eero KURPPA, Katri

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

Insert Title of Invention

Concentration and purification of hydrophobins and antibodies with a phase separation method

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date of Signing of Application

2016-02-01

and

Insert Name of Assignee

WHEREAS, Teknologian tutkimuskeskus VTT Oy

Insert Address of Assignee

of Vuorimichentic 3, 02150 Espoo, Pinland

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 therefore in the United States of America and

CHECK BOX IF APPROPRIATE in any foreign countries.

NOW, TREREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid or other previous agreed upon amount, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does 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 therefore 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.

Seppo Laine Oy

JPW/ rw

1/2

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

Date	Name of Inventor	(signature) JOENSUU, Jussi
Date	Name of Inventor	(signstore) LINDER, Markus
Date	Name of Inventor	(signature) MUSTALAHTI, Ecro
Date <u>27, 1, 2016</u>	Name of Inventor	(signature) KURPPA, Kafes
Date		(signature)
Date	Name of Inventor	(signature)
Date	Name of Inventor	(signature)
Seppo Laine Oy	2	JPW/ rw /2 03-2012