505648337 08/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT5695143

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOMMY ÅNÄS	02/28/2019

RECEIVING PARTY DATA

Name:	UPONOR INFRA OY
Street Address:	ÄYRITIE 20
City:	VANTAA
State/Country:	FINLAND
Postal Code:	01510

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16330109

CORRESPONDENCE DATA

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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.

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Correspondent Name: SEPPO LAINE OY
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ATTORNEY DOCKET NUMBER:	UPON 6 US
NAME OF SUBMITTER:	MATTHEW A. SWANSON
SIGNATURE:	/Matthew A. Swanson Reg. No. 73276/
DATE SIGNED:	08/30/2019

Total Attachments: 2

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PATENT 505648337 REEL: 050218 FRAME: 0930

SEPPO LAINE OY

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

ASSIGNMENT

	Application No. 16/330,109	Files: 2019-03-04
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (AL	L CAPS))***
, ,	WHEREAS, ÅNÅS, Tommy	
	(hereinafter designated as the undersigned) has (have) invente	d certain new and useful improvements in
Insert Title of Invention	Method and composition of making polymer products	
	for which an application for Letters Patent of the United undersigned (except in the case of a provisional application).	States of America has been executed by the
Insert Date of Signing of Application	es 2019-02-28	; an
Insert Name of Assignce	whereas, <u>Uponor Infix Ox</u>	
Insert Address of Assignee	or Äyrîtie 20, 01510 Vantaz, Finland	
CHECK BOX IT APPROPRIATE	its heirs, successors, legal representatives and assigns (hereing acquiring the entire right, title and interest in and to said inviting the granted therefore in the United States of America and in any foreign countries.	after designated as the Assignee) is desirous of ention and in and to any Letters Patent(s) that
	NOW, THEREFORE, in consideration of the sum of Ten Do or other previous agreed upon amount, the receipt of which valuable consideration, the undersigned has (have) sold, assigned transfer unto said Assigned like full an United States of America, its territories, dependencies and point and to any and all Letters Patent(s) which may be granted territories, dependencies and possessions, and if the box countries;	is hereby acknowledged, and other good and signed and transferred, and by these presents id exclusive right to the said invention in the seesions and the entire right, title and interest therefore in the United States of America, its
	and to any and all divisions, reissues, continuations, conversiterms for which the same may be granted.	ons and extensions thereof for the full term or
Seppo Laine Oy	5.15	M8/ rw
	1/2	

PATENT REEL: 050218 FRAME: 0931 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 28.02 2019	Name of inventor	(signature) ANAS, Tommy	
Date	Name of Inventor	(signature)	
Date	Name of Inventor	(signature)	tang tini tang
Date	Name of Inventor	(signature)	
Date	Name of Inventor	(signature)	
Date	Name of Inventor	(signature)	
Date	Name of Inventor	(signature)	
Seppo Laine Oy	2	/2 MS/x 03-201	

PATENT REEL: 050218 FRAME: 0932

RECORDED: 08/30/2019