PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	05/03/2021

CONVEYING PARTY DATA

Name	Execution Date
ARKEMA FRANCE	07/05/2021

RECEIVING PARTY DATA

Name:	TRINSEO EUROPE GMBH	
Street Address:	ZUGERSTRASSE	
City:	HORGEN	
State/Country:	SWITZERLAND	
Postal Code:	231 8810	

PROPERTY NUMBERS Total: 77

Property Type	Number
Application Number:	10194891
Application Number:	12514695
Application Number:	14175291
Application Number:	14851721
Application Number:	13996816
Application Number:	14125529
Application Number:	15938606
Application Number:	14905435
Application Number:	14905462
Application Number:	15820632
Application Number:	14905505
Application Number:	15028745
Application Number:	15029300
Application Number:	15029306
Application Number:	16311775
Application Number:	16321105
Application Number:	16321095
Application Number:	09881087
Application Number:	10390374

PATENT REEL: 057368 FRAME: 0486

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Property Type	Number
Application Number:	10395643
Application Number:	10431820
Application Number:	10776884
Application Number:	11123539
Application Number:	11911044
Application Number:	11205425
Application Number:	11431289
Application Number:	11639117
Application Number:	12066542
Application Number:	12091071
Application Number:	13429547
Application Number:	12093659
Application Number:	12095221
Application Number:	11866606
Application Number:	12918211
Application Number:	13126374
Application Number:	13254097
Application Number:	13129958
Application Number:	15304569
Application Number:	13390625
Application Number:	14501883
Application Number:	14416849
Application Number:	14403646
Application Number:	14435873
Application Number:	14431466
Application Number:	14770946
Application Number:	15407011
Application Number:	14959362
Application Number:	14629903
Application Number:	15552960
Application Number:	12301515
Application Number:	16159802
Application Number:	16061192
Application Number:	16333264
Application Number:	16614471
Application Number:	16634900
Application Number:	16955167
Application Number:	16955176

Property Type	Number
Application Number:	16965313
Application Number:	17279641
Patent Number:	9987820
Application Number:	16978882
Application Number:	14236100
Application Number:	14391240
Application Number:	16396855
Application Number:	14416299
Application Number:	14770899
Application Number:	14781671
Application Number:	16750068
Application Number:	16944371
Application Number:	16086020
Application Number:	16086018
Application Number:	16484835
Application Number:	16484837
Application Number:	16960408
Application Number:	16650984
Application Number:	16962278
Application Number:	63083281

CORRESPONDENCE DATA

Fax Number: (703)739-2815

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.

Email: iprecordals@cpaglobal.com
Correspondent Name: CPA GLOBAL LIMITED
Address Line 1: LIBERATION HOUSE
Address Line 2: CASTLE STREET

Address Line 4: ST HELIER, JERSEY JEI IBL

NAME OF SUBMITTER:	HEIDI WHITTINGHAM	
SIGNATURE:	/IPR/JF/Arkema France/2021_034/AG77P/	
DATE SIGNED:	07/06/2021	

Total Attachments: 4

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UNITED STATES OF AMERICA

ASSIGNMENT

WHEREAS, ARKEMA FRANCE, a Public Limited Company organized under the laws of France, with a place of business at 420 rue d'Estienne d'Orves 92700 COLOMBES, owns the United States Patent(s) (the "Patent(s)") listed on the attached Schedule A; and

WHEREAS, Trinseo Europe GmbH, a Limited Liability Company organized under the laws of Switzerland, with a place of business at Zugerstrasse 231 8810 Horgen Switzerland, desires to acquire all rights to the Patent(s);

NOW, THEREFORE, in consideration of <u>1 EUR</u> and other valuable consideration, the receipt of which ASSIGNOR acknowledges, ASSIGNOR has sold, assigned, transferred, and set over, and does, by this Assignment, sell, assign, transfer, and set over unto ASSIGNEE, all rights to the Patent(s), including reissues and extensions, to be held and enjoyed by ASSIGNEE, its successors, assigns, and legal representatives, for ASSIGNEE's own use and benefit and for the use and benefit of its successors, assigns, and legal representatives, to the end of the term(s) for which the Patent(s) has/have been granted or may be reissued or extended, as fully and entirely as the Patent(s) would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made; together with all claims for profits and damages by reason of past infringement, with the right to sue for and collect the same for the use and benefit of ASSIGNEE, its successors, assigns, and legal representatives.

This Assignment is deemed to have become effective as from: 3 May 2021

IN WITNESS WHEREOF, ASSIGNOR and ASSIGNEE have caused this Assignment to be executed by its duly authorized officer or representative on the date(s) indicated below.

ARKEMA FRANCE

By:

Name: Thiery PARMENTIER

Title: /Executive Vice President

Date://say 11, 2021

Frinseo Europe GmbH

By

Name:

Ian Doyle

Title: Authorised Signatory

Date: 5- JULY Z1

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<u>Schedule</u>

Country	Application Number	IP Grant Number
United States Of America	10194891	6750368
United States Of America	12514695	8475915
United States Of America	14175291	9938225
United States Of America	14851721	9816064
United States Of America	13996816	9296854
United States Of America	14125529	10030255
United States Of America	15938606	10865118
United States Of America	14905435	9944533
United States Of America	14905462	10597302
United States Of America	15820632	10358410
United States Of America	14905505	9840458
United States Of America	15028745	10131614
United States Of America	15029300	10793505
United States Of America	15029306	10273199
United States Of America	16311775	10920062
United States Of America	16321105	10907039
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United States Of America	09881087	6852405
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United States Of America	10395643	7294399
United States Of America	10431820	6878436
United States Of America	10776884	8158241
United States Of America	11123539	7435462
United States Of America	11911044	8119231
United States Of America	11205425	7407998
United States Of America	11431289	8034441
United States Of America	11639117	7811659
United States Of America	12066542	9272490
United States Of America	12091071	7915346
United States Of America	13429547	8357744

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Country	Application Number	IP Grant Number
United States Of America	12093659	8163827
United States Of America	12095221	9056974
United States Of America	11866606	8658716
United States Of America	12918211	8524826
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United States Of America	PCTEP2019076098	
United States Of America	PCTEP2019079147	
United States Of America	PCTEP2019079159	
United States Of America	16978882	

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Country	Application Number	IP Grant Number
United States Of America	14236100	
United States Of America	14391240	
United States Of America	16396855	
United States Of America	14416299	
United States Of America	14770899	
United States Of America	14781671	
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United States Of America	16960408	
United States Of America	16650984	
United States Of America	16962278	
United States Of America	20190218385	
US Provisional	US 63083281	

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RECORDED: 07/06/2021