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NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY	DATA				
			Name	Execution Date	
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LANCE MAYER				07/02/2018	
RODNEY L. KLAUSMEYER				05/28/2018	
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IAME OF SUBMITTER SIGNATURE:					
			07/02/2018		

ASSIGNMENT

We, KEITH S. KRAMER, LANCE MAYER and RODNEY L. KLAUSMEYER, have made an invention that is described and claimed in a patent application entitled METHODS FOR PROVIDING POLYVINYL CHLORIDE PARTICLES FOR PREPARING CHLORINATED POLYVINYL CHLORIDE, which international application

- [] is being executed and filed concurrently herewith.
- [X] was filed on March 7, 2017 and is designated as International application number PCT/US2017/021148, which application gains priority from United States application number 62/305,136

NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of our employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, and/or other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby do make the following assignments -

To Oxy Vinyls, LP, a corporation created and duly organized under the laws of Delaware and having a place of business at 5005 LBJ Freeway, Dallas, TX 75244, and its successors and assigns, we hereby

- assign, transfer, and set over the full and exclusive right to the above-identified invention, and to the above-identified patent application, any non-provisional, substitute, continuation, continuationin-part, or divisional application filed thereon, and to any letters patent of the United States that issues from or claims priority to said application(s), as well as any reissue application or request for reexamination filed on such letters patent;
- > covenant and agree for ourselves and our legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of any patent applications contemplated by this Assignment, in any patent office proceeding on said patent application or patent issuing therefrom, or in litigation that arises out of or is based on said patent application or patent issuing therefrom, and
 - b) execute all papers related to patent applications contemplated by this Assignment that said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee; and
- authorize and request the Commissioner of Patents and Trademarks to issue any letters patent of the United States relating to the above-identified invention in the name of said assignee.

To Oxy Vinyls, LP, a corporation created and duly organized under the laws of Delaware and having a place of business at 5005 LBJ Freeway, Dallas, TX 75244, and its successors and assigns, we hereby

- assign, transfer, and set over the full and exclusive right to any patent applications filed in any international, regional or national patent office other than the United States Patent and Trademark Office, including, but not limited to, international patent applications filed under the Patent Cooperation Treaty, and any regional or national-stage filings thereof, relating to the aboveidentified invention, or gaining priority from the above-identified patent application;
- > covenant and agree for ourselves and our legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of any
 patent applications or in litigation that arises out of or is based on said applications for patent
 or patents issuing therefrom, and
 - b) execute all papers related to said patent applications that said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee.

Appln: PCT/US2017/021148

Attorney Docket No. OXY.P.US0056

Title: METHODS FOR PROVIDING POLYVINYL CHLORIDE PARTICLES FOR PREPARING CHLORINATED POLYVINYL CHLORIDE

IN WITNESS WHEREOF, we have executed this document on the date indicated.

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5/28/18 Name: KEITH S. KRAMER 1330

date Wime lamo

Name: LANCE MAYER

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Witness Name:

date

Name: RODNEY L. KLAUSMEYER date

Witness Name.

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date

Appln. PCT/US2017/021148

METHODS FOR PROVIDING POLYVINYL CHLORIDE PARTICLES FOR PREPARING Title: CHLORINATED POLYVINYL CHLORIDE

IN WITNESS WHEREOF, we have executed this document on the date indicated.

Name: KEITH S. KRAMER date

JULY 2, 2018 Name LANCE MAYER

Witness Name: date <u>La</u> Witness Name, Tanner A. Euchar date 28 . Juli

Name RODNEY L. KLAUSMEYER date

Witness Name:

..... date

Appin. PCT/US2017/021148

Attorney Docket No. OXY.P.US0056

Title: METHODS FOR PROVIDING POLYVINYL CHLORIDE PARTICLES FOR PREPARING CHLORINATED POLYVINYL CHLORIDE

IN WITNESS WHEREOF, we have executed this document on the date indicated.

Neme: KEITH S. KRAMER date

Witness Name:

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Name: LANCE MAYER dæc ullau . 5 Name: RODNEY L. KLAUSMSVER date

Witness Name: date 5-28-18 Witness Hame: date

PATENT REEL: 046253 FRAME: 0006

RECORDED: 07/02/2018