

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JEAN-MARC GIRARD	03/07/2017
ANTONIO SANCHEZ	06/16/2017
PENG ZHANG	06/20/2017
RECEIVING PARTY DATA	
Name:	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE
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State/Country:	FRANCE
Postal Code:	75007
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16087464
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ATTORNEY DOCKET NUMBER:	2015P00379
NAME OF SUBMITTER:	ALLEN E. WHITE
SIGNATURE:	/Allen E. White/
DATE SIGNED:	01/10/2019
Total Attachments: 3	
source=2015P00379_US_2019-01-10_ASSIGNMENT_TO_ALSA_as_filed_AEW#page1.tif	
source=2015P00379_US_2019-01-10_ASSIGNMENT_TO_ALSA_as_filed_AEW#page2.tif	

Assignment of invention

WHEREAS WE, **Manish KHANDELWAL, Sean KERRIGAN and Jean-Marc GIRARD**, have invented certain new and useful improvements documented in a patent application entitled, **SI-CONTAINING FILM FORMING COMPOSITIONS AND METHODS OF MAKING AND USING THE SAME**, for which a United States patent application was filed on March 23, 2016, having Provisional Application No. 62/312,352;

WHEREAS, **L'Air Liquide, Société Anonyme pour l'Étude et l'Exploitation des Procédés Georges Claude**, a French corporation having offices at 75 quai d'Orsay, F-75007 Paris, FRANCE (hereinafter referred to as "ASSIGNEE"), desires to acquire from **Jean-Marc GIRARD** the entire right, title and interest I have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, effective as of the first priority date, the full and exclusive right to the said invention in the United States and its territorial possessions, including the right to claim priority of the above-mentioned patent application(s), and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all subsequent provisionals, non-provisionals, divisions, reissues, continuations, continuations-in-part, reexaminations, substitutions and renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, I, agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all non-provisional, divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions.

The undersigned hereby grants authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification, **INCLUDING ANY SUBSEQUENT DATE OF APPLICATION FILING AND THE APPLICATION SERIAL NUMBER**, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:

07/03/2017
(March 7th 2017).



Jean-Marc GIRARD (Inventor)

Assignment of Invention

WHEREAS WE, **Manish KHANDELWAL, Sean KERRIGAN, Jean-Marc GIRARD, Antonio SANCHEZ, and Peng ZHANG** have invented certain new and useful improvements documented in a patent application entitled, **SI-CONTAINING FILM FORMING COMPOSITIONS AND METHODS OF MAKING AND USING THE SAME**, for which a United States patent application was filed on March 23, 2016, having Provisional Application No. 62/312,352;

WHEREAS, L'Air Liquide, Société Anonyme pour l'Étude et l'Exploitation des Procédés Georges Claude, a French corporation having offices at 75, quai d'Orsay, F-75007 Paris, FRANCE (hereinafter referred to as "ASSIGNEE"), desires to acquire from **Antonio SANCHEZ and Peng ZHANG** the entire right, title and interest WE have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, WE, by these presents do sell, assign and transfer unto said ASSIGNEE, effective as of the first priority date, the full and exclusive right to the said invention in the United States and its territorial possessions, including the right to claim priority of the above-mentioned patent application(s), and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all subsequent provisionals, non-provisionals, divisions, reissues, continuations, continuations-in-part, reexaminations, substitutions and renewals thereof.

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Date: 6/16/2017


Antonio SANCHEZ, Inventor

Date: _____

Peng ZHANG, Inventor

Assignment of Invention

WHEREAS WE, **Manish KHANDELWAL, Sean KERRIGAN, Jean-Marc GIRARD, Antonio SANCHEZ, and Peng ZHANG** have invented certain new and useful improvements documented in a patent application entitled, **SI-CONTAINING FILM FORMING COMPOSITIONS AND METHODS OF MAKING AND USING THE SAME**, for which a United States patent application was filed on March 23, 2016, having Provisional Application No. 62/312,352;

WHEREAS, L'Air Liquide, Société Anonyme pour l'Étude et l'Exploitation des Procédés Georges Claude, a French corporation having offices at 75, quai d'Orsay, F-75007 Paris, FRANCE (hereinafter referred to as "ASSIGNEE"), desires to acquire from **Antonio SANCHEZ and Peng ZHANG** the entire right, title and interest WE have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions;

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WE hereby authorize and request the Patent Office Officials in the United States and its territorial possessions to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

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Date: _____

Antonio SANCHEZ, Inventor

Date: 6/20/2017



Peng ZHANG, Inventor