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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pascal DEL GALLO	12/06/2010
Emmanuel BAUNE	12/06/2010
Jerome CANTONNET	12/06/2010

RECEIVING PARTY DATA

Name:	L'Air Liquide, Societe Anonyme Pour L'Etude Et L'Exploitation Des Procedes Georges Claude	
Street Address:	75 quai d'Orsay	
City:	Paris	
State/Country:	FRANCE	
Postal Code:	75007	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13000550

CORRESPONDENCE DATA

Fax Number: (713)624-8950 Phone: 713-624-8952

Email: IP-USOffice@airliquide.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Air Liquide USA, LLC, IP Dept.
Address Line 1: 2700 Post Oak Boulevard

Address Line 2: Suite 1800

Address Line 4: Houston, TEXAS 77056

ATTORNEY DOCKET NUMBER:	SERIE 7819
NAME OF SUBMITTER:	Allen E. White Reg. No. 55,727

Total Attachments: 2

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PATENT REEL: 027576 FRAME: 0193 JH \$40.00 15000

Assignment of Invention

WHEREAS WE, DEL GALLO Pascal, BAUNE Emmanuel and CANTONNET Jérôme, respectively, have invented certain new and useful improvements in Method for producing a packing structure with control over the drying step, for which an application for Letters Patent was filed on 05/29/2009, having Application No. 13/000,550;

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, Paris, FRANCE 75007 (herinafter referred to as "ASSIGNEE"), desires to acquire from MONEREAU DEL GALLO Pascal, BAUNE Emmanuel and CANTONNET Jérôme, 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) in patent applications filed in or for any such foreign country, 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, substitutions and renewals thereof.

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 behoof 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, we agree that we will communicate to said ASSIGNEE or its representatives any facts known to us 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 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: <u>06/12/2016</u>	DEL GALLO Pascat, Inventor	
Date:	BAUNE Emmanuel, Inventor	
Date: <u>06/17/2010</u>	CANTONNET Jérôme, Inventor	

PATENT REEL: 027576 FRAME: 0194

Assignment of Invention

WHEREAS WE, DEL GALLO Pascal, BAUNE Emmanuel and CANTONNET Jérôme, respectively, have invented certain new and useful improvements in Method for producing a packing structure with control over the drying step, for which an application for Letters Patent was filed on 05/29/2009, having Application No. 13/000,550

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, Paris, FRANCE 75007 (herinafter referred to as "ASSIGNEE"), desires to acquire from MONEREAU DEL GALLO Pascal, BAUNE Emmanuel and CANTONNET Jérôme, 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) in patent applications filed in or for any such foreign country, 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, substitutions and renewals thereof.

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 behoof 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:	DEL GALLO Pascal, Inventor
Date: 06/12/2010	BAUNE Emmanuel, Inventor
Date:	CANTONNET Jérôme, Inventor

PATENT REEL: 027576 FRAME: 0195

RECORDED: 01/23/2012