

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Christian DUSSARRAT		07/13/2008
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:	F-75007	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12212350	
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ATTORNEY DOCKET NUMBER:	SERIE 7813	
NAME OF SUBMITTER:	Brandon S. Clark #59,020	
Total Attachments: 2		
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PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):**Christian DUSSARRAT****Jul. 13, 2008**Additional name(s) of conveying party(ies) attached? Yes ☐ No ☒**3. Nature of Conveyance:**☒ Assignment
Security Agreement
OtherMerger
Change of Name**2. Name and address of receiving party(ies):**Name: **L'Air Liquide, Société Anonyme pour
l'Étude et l'Exploitation des Procédés Georges
Claude**Street Address: **75 Quai d'Orsay**City: **Paris** Country: **France** Zip: **F-75001**Additional name(s) & address(es) attached? Yes ☐ No ☒**4. Application number(s) or patent number(s):**If this document is being filed together with a new application, the
execution date of the application is:**A. Patent Application No.(s):****12/212,350, Filed September 17, 2008****B. Patent No.(s):**Additional numbers attached? Yes ☐ No ☒**5. Name and address of party to whom
correspondence concerning document should be
mailed:**Name: **Brandon S. Clark**
Internal Address: **Suite 1800**
Street Address: **2700 Post Oak Blvd.**
City: **Houston** State: **TX** Zip: **77056**
Phone: **(713) 624-8787** Fax: **(713) 624-8950**
E-mail Address: **brandon.clark@airliquide.com****6. Total number of applications and patents
involved: 1****7. Total fee (37 C.F.R. § 3.41) \$40.00**

Enclosed

☒ Authorized to be charged to deposit account**8. Payment Information**a. Deposit Account Number: **01-1375**b. Authorized User Name: **Brandon S. Clark**

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE**9. Statement and signature:**To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true
copy of the original document.**Brandon S. Clark, Reg. No. 59,020**

Name of Person Signing


Signature**November 7, 2008**

Date

Total number of pages including cover sheet, attachments and documents: **2**

Assignment of Invention

WHEREAS I, **Christian DUSSARRAT**, have invented certain new and useful improvements in **New Te Precursors For GST Deposition**, for which a provisional application was filed on **September 17, 2007**, having application number **60/973,090**;

WHEREAS, **L'Air Liquide Société Anonyme Pour L'Étude Et L'Exploitation Des Procédés Georges Claude** (hereinafter referred to as "ASSIGNEE") having a place of business at: 75 Quai d'Orsay, 75321 PARIS Cedex 07, FRANCE, desires to acquire from **Christian DUSSARRAT**, 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 and in any and all foreign countries;


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 and in all foreign countries 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 any and all foreign countries and in and to any and all subsequent provisionals, non-provisionals, divisions, reissues, continuations, substitutions and renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries 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, 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 and in any and all foreign countries.

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: 07/13/2007



Christian DUSSARRAT, (Inventor)