# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Benjamin J. JURCIK Jr.	08/18/2008
Christian DUSSARRAT	08/10/2008

## **RECEIVING PARTY DATA**

liname.	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:	12212500

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	SERIE 7815

NAME OF SUBMITTER: Brandon S. Clark #59,020

Total Attachments: 3

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	PATENTS O	NLY	
To the Director of the U.S. Patent and Trademark	k Office: Please recor	d the attached docume	nts or the new address(es) below.
Name of conveying party(les):	2.	Name and address	of receiving party(ies):
	18, 2008 10, 2008		e, Société Anonyme pour tion des Procédés Georges
Additional name(s) of conveying party(ies) attached?	Yes sa No	Street Address: 75	Quai d'Orsay
3. Nature of Conveyance:  Merge Security Agreement Other  Other	e of Name	City: Paris Count	ry: France Zip: F75007  dress(es) attached? Yes No
4. Application number(s) or patent number			ether with a new application, the
,		ate of the application	
A. Patent Application No.(s): 12/212,500, Filed September 17, 2008	₿.	Patent No.(s):	
	al numbers attached		
<ol> <li>Name and address of party to whom correspondence concerning document s mailed:</li> </ol>		Total number of applications of applications and applications of applications	plications and patents
Name: Brandon S. Clark	7.	Total fee (37 C.F.R.	§ 3.41) \$40.00
Internal Address: Suite 1800 Street Address: 2700 Post Oak Blvd. City: Houston State: TX Zip: 77056		Enclosed  Authorized to be	charged to deposit account
Phone: (713) 624-8787 Fax: (713) 624-895 E-mail Address: brandon.clark@airliquide.cc			
	OO NOT USE THIS		
9. Statement and signature: To the best of my knowledge and belief, the copy of the original document.  Brandon S. Clark, Reg. No. 59,020 Name of Person Signing	e foregoing informat	ion is true and correc	t and any attached copy is a true  November 6, 2008  Date
		including cover sheet	, attachments and documents: 2

PATENT REEL: 021795 FRAME: 0159

Ref. No: Serie-7815

## Assignment of Invention

WHEREAS WE, Christian DUSSARRAT and Benjamin J. JURCIK JR., respectively, have invented certain new and useful improvements in New Deposition Methods Using Copper, Silver, Gold Precursors For Semiconductor Applications, for which a provisional application was filed on September 17, 2007, having application number 60/973,092;

WHEREAS, L'Air Liquide Société Anonyme Pour L'Étude Et L'Exploitation Des Procedes Georges Claude (hereinafter referred to as "ASSIGNEE") having a place of business at: 75 Quai d'Orsay, F-75007 Paris, France, desires to acquire from Christian DUSSARRAT and Benjamin J. JURCIK JR., 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 and in any and all foreign countries;

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 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.

We 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, 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 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.

Cal 1

Date: <u>08/10(2008</u> )	Christian-DUSSARRAT, (Inventor)	
Date:		
	Benjamin J. JURCIK JR., (Inventor)	

**REEL: 021795 FRAME: 0160** 

Ref. No: Serie-7815

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WHEREAS, L'Air Liquide Société Anonyme Pour L'Étude Et L'Exploitation Des Procedes Georges Claude (hereinafter referred to as "ASSIGNEE") having a place of business at: 75 Quai d'Orsay, F-75007 Paris, France, desires to acquire from Christian DUSSARRAT and Benjamin J. JURCIK JR., 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 and in any and all foreign countries;

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 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.

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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:	
	Christian DUSSARRAT, (Inventor)
Date: Avg 18 2008	Buch / //w/
Bail. River and a	Benjamin J. dURCIK JR., (Inventor)

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