

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Joerg SCHWERDT	10/02/2008
Stefan WOLFF	10/02/2008
Jan PARMENTIER	10/02/2008
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
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State/Country:	FRANCE
Postal Code:	F-75007
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12333945
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NAME OF SUBMITTER:	Christopher J. Cronin
<p>Total Attachments: 2</p> <p>source=S7661_US_2009-02-23_Assignment_and_Coversheet_as_filed#page1.tif</p>	

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**PATENT**  
**REEL: 022296 FRAME: 0407**



## PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): <b>Joerg SCHWERDT</b> <b>Stefan WOLFF</b> <b>Jan PARMENTIER</b>  Additional name(s) of conveying party(ies) attached? Yes <input type="checkbox"/> No	2. Name and address of receiving party(ies):  Name: <b>L'Air Liquide Société Anonyme Pour L'Étude Et L'Exploitation Des Procédés Georges Claude</b>  Internal Address: <b>75 Quai d'Orsay</b>  Street Address: <b>75 Quai d'Orsay</b>  City: <b>F-75007 Paris</b> State: <b>FRANCE</b> Zip:  Additional name(s) & address(es) attached? Yes <input type="checkbox"/> No
3.. Nature of Conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other  Merger Change of Name  Execution Date: <b>October 2, 2008</b>	
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):  <b>Application No.: 12/333,945</b> <b>Filed: December 12, 2008</b>  B. Patent No.(s):    Additional numbers attached? Yes <input type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <b>Air Liquide IP Department</b>  Internal Address: <b>2700 Post Oak Blvd., Ste. 1800</b>  Street Address: <b>2700 Post Oak Blvd., Ste. 1800</b>  City: <b>Houston</b> State: <b>TX</b> Zip: <b>77056</b>	6. Total number of applications and patents involved: <span style="border: 1px solid black; padding: 0 5px;">1</span>  7. Total fee (37 C.F.R. § 3.41) <b>\$40.00</b>  Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  8. Deposit account number: <b>01-1375</b> (Attach duplicate copy of this page if paying by deposit account)

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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.

<u>Christopher J. Cronin, Reg. No. 46,513</u>	<u>/Christopher J. Cronin/</u>	<u>February 23, 2009</u>
Name of Person Signing	Signature	Date

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

*Assignment of Invention*

WHEREAS, WE,  
**Jörg SCHWERDT** Biberstraße 5, 41564 KAARST - GERMANY  
**Stefan WOLFF** Kreuzstraße 33, D-41564 Kaarst - GERMANY  
**Jan PARMENTIER** Kleidaallaan 30, BE-2620 Hemiksem - BELGIUM

respectively, have invented certain new and useful improvements in :  
**Process for treating water in a treatment plant and corresponding treatment plant**

for which :

(a) an application for Letters Patent was filed on December 12, 2008  
U.S. Application No.: 12/333,945

(b) for which an application for a United States patent was executed on \_\_\_\_\_,

and

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, 75007 PARIS Cedex, FRANCE, desires to acquire the entire right, title and interest 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, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions, and in and to any and all 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 our 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 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 grant(s) authorized representatives of the above identified ASSIGNEE(S) 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: October 2, 2008

  
Jörg SCHWERDT

  
Stefan WOLFF

  
Jan PARMENTIER

**PATENT**