PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
H2GEN INNOVATIONS, INC.	11/18/2009

RECEIVING PARTY DATA

Name:	AIR LIQUIDE PROCESS & CONSTRUCTION, INC.
Street Address:	2700 Post Oak Blvd.
Internal Address:	Suite 1800
City:	Houston
State/Country:	TEXAS
Postal Code:	77056

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	11612094
Application Number:	11874265
Application Number:	12029826
Application Number:	60912495

CORRESPONDENCE DATA

Fax Number: (703)413-2220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000 Email: khudson@oblon.com Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 350277US23SD

NAME OF SUBMITTER: Karen L. Hudson

PATENT

REEL: 023795 FRAME: 0656

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Total Attachments: 2

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PATENT REEL: 023795 FRAME: 0657

ASSIGNMENT

WHEREAS, H2GEN INNOVATIONS, INC. of 4740 Eisenhower Avenue,
Alexandria, Virginia 22304, a Delaware corporation, is a joint owner with SÜDCHEMIE, INC., by assignment, of the following applications for letters patent of the
United States

Application Number	Filing Date
11/612,094	December 18, 2006
11/874,265	October 18, 2007
12/029,826	February 21, 2008
60/912,495	April 18, 2007

WHEREAS, AIR LIQUIDE PROCESS & CONSTRUCTION, INC. of 2700 Post Oak Blvd., Suite 1800, Houston, Texas 77056, a Delaware corporation (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring right, title and interest in and to said application for letters patent and the inventions described therein;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00) and other valuable consideration, the receipt of which is hereby acknowledged, H2GEN INNOVATIONS, INC. by these presents do sell, assign, and transfer unto said ASSIGNEE the right, title and interest to the extent held by them for the territory of the United States of America in and to the aforesaid application for letters patent and the invention described therein and in and to any and all Letters Patent which may be granted therefor and in and to any and all divisions, continuations, substitutions and renewals thereof.

PATENT REEL: 023795 FRAME: 0658 2

H2GEN INNOVATIONS, INC. hereby authorizes and requests the Patent Office in the United States and its territorial possessions to issue any and all of said Letters Patent jointly, when granted, to said ASSIGNEE as a joint assignee of right, title and interest in and to the same, for the 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 H2GEN INNOVATIONS, INC. had

IN TESTIMONY WHEREOF, H2GEN INNOVATIONS, INC., has caused these presents to be signed by its officer hereunto duly authorized.

H2GEN INNOVATIONS, INC.

this Assignment and sale not been made.

Date: Na. 18, 2009 By: Barri Rush
Name: BARRI Rush

PATENT **REEL: 023795 FRAME: 0659**