01-13-2003 FORM PTO-1595 (modifie U.S. DEPARTMENT OF COMMERCE M COVER SHEET Patent and Trademark Office 102335632...LIVIS ONLY JCLFORM0026.STY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) 12-31-02 Tao Li Name: L'Air Liquide Société Anonyme À Directoire et Conseil De Surveillance Pour L'Étude et L'Exploration Des Procedes Georges Claude ☐Yes ⊠No Additional names(s) of conveying party(ies) attached? 3. Nature of conveyance: \boxtimes Assignment Merger Street Address: 75 quai d'Orsay Security Change of Name City: Paris Cedex 07 France State: Zip: Other 75321 Execution: Date: December 31, 2002 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 December 31, 2002 A. Patent Application No.(s) B. Patent No.(s) 10334305 Additional numbers attached? □Yes ⊠No Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: JEFFREY C. LEW Name 7. Total fee (37 CFR 3.41).....\$ 40.00 Enclosed If amount enclosed is incorrect, please charge or credit balance to deposit account. Street Address: 2205 Silverside Road 8. Deposit account number: 12-1211 City: WILMINGTON State: DE 19810 (Attach duplicate copy of this page if paying by deposit account) Zip:

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.

Jeffrey C. Lew

Name of Person Signing

December 31, 2002

Date

Total number of pages including cover sheet, attachments, and document:

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PATENT REEL: 013642 FRAME: 0681 Docket No. S5895-47287

EU113400866US

ASSIGNMENT

I, the undersigned Tao Li, hereby declare that

I am the true and first inventor of an invention relating to TREATING GAS SEPARATION MEMBRANE WITH AQUEOUS REAGENT DISPERSION which is disclosed in an application (designated by docket number S5895-47287) for Letters Patent in the United States of America, executed the 31st day of December, 2002; and, for valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of my pre-existing obligation of assignment, I hereby sell, assign and transfer unto L'Air Liquide Société Anonyme À Directoire et Conseil De Surveillance Pour L'Étude et L'Exploration Des Procedes Georges Claude a corporation organized and existing under the laws of the Republic of France, and having its principal place of business at 75 quai d'Orsay. 75321 Paris Cedex 07, France hereinafter referred to as the assignee, the entire right, title, and interest in and to the aforesaid application for letters Patent, and any divisions, continuations, continuations-in-part, reissues, renewals, extensions and other derivative applications thereof, including any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property for any and all member countries of the aforesaid International Convention, and the entire right, title and interest in and to any and all of my inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, and in and to any and all applications for Letters Patent for any such inventions in any country whatsoever, and in and to any and all patents and all extensions, renewals and reissues thereof or legal equivalent thereof, for any such inventions in any country whatsoever, with the sole right to file such applications in its name or mine, including the sole right to file such applications under the aforesaid International Convention, together with the sole right to have said patents granted in its name or mine and to enforce said patents and to sue for and recover profits and damages for any and all infringements thereof, and hereby agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to me respecting said invention, to testify in any legal proceeding, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

Signed and sealed this 31s	t day of December, 2002.		
		Tares	(L.S.)
	-	Tao Li	(=,,,,
STATE OF DELAWARE)		
COUNTY OF NEW CASTLE) SS:)		

On this 31st day of December, 2002, before me personally appeared Tao Li, personally known to me to be the individual described in, and who executed the foregoing instrument, and acknowledged that he/she executed the same of his/her own free will for the purposes therein set forth.

RECORDED: 12/31/2002

PATENT REEL: 013642 FRAME: 0682