FACSIMILE OF FORM PTO-1595 RECORDAT COMMERCE	TION FORM COVER SHEET  U.S. DEPARTMENT OF PATENT AND TRADEMARK OFFICE
PATENTS ONLY	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies):
Air Liquide LI LLC Executed: Dec. 31, 2004	Name: Air Liquide Large Industries U.S. LP
Additional name(s) of conveying party(ies) attached? Yes ■ No	Internal Address: 2700 Post Oak Blvd., Suite 1800
3 Nature of Conveyance:	Street Address: 2700 Post Oak Blvd., Suite 1800
Assignment ■ Merger	City: Houston State: TX Zip: 77056
Security Agreement Change of Name Other Execution Date: December 31, 2004	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): 09/916,548 Filed July 27, 2001	B. Patent No.(s): 5,979,178 Issued: Nov. 9, 1999 6,141,988 Issued: Nov. 7, 2000 5,882,618 Issued: March 16, 1999
Additional numbers attached? Yes ■ No	
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed: Name: Air Liquide IP Department</li> </ol>	Total number of applications and patents involved:
Internal Address: 2700 Post Oak Blvd., Ste. 1800	7. Total fee (37 C.F.R. § 3.41) \$160.00
Street Address: 2700 Post Oak Blvd., Ste. 1800	Enclosed ■ Authorized to be charged to deposit account
City: <b>Houston</b> State: <b>TX</b> Zip: <b>77056</b>	Deposit account number:     01-1375     (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 Clark, Reg. No. 59,020 Name of Person Signing Signa	iture Date
Total number of pages including cover sheet, attachments and documents: 2	

PATENT REEL: 021701 FRAME: 0153



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## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"AIR LIQUIDE LI LLC", A DELAWARE LIMITED LIABILITY COMPANY, WITH AND INTO "AIR LIQUIDE LARGE INDUSTRIES U.S. LP" UNDER THE NAME OF "AIR LIQUIDE LARGE INDUSTRIES U.S. LP", A LIMITED PARTNERSHIP ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2004, AT 8:41 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2004, AT 10:45 O'CLOCK A.M.

3823822 8100**M** 

040956335

**RECORDED: 10/20/2008** 

Darriet Smith Windson

Harriet Smith Windsor, Secretary of State **AUTHENTICATION:** 3589243

DATE: 12-31-04

PATENT REEL: 021701 FRAME: 0154