

03-17-2000



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To the Hon. Commissioner of Patents & Trademarks: thereof.	Please record the attached original documents or cop			
Name of conveying party(les):	2. Name and address of receiving party(ies):			
Jacques LABASQUE, Bernard LLEDOS and Serge MOREAU Additional name(s) of conveying party(ies) attached? [1 Yes [X] No	Name: L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE			
3. Nature of conveyance:	Street Address: 75, Quai d'Orsay, 75321			
(x) Assignment (1) Merger	Paris Cedex 07, France			
(I Change of Name [] Other				
[] Security Agreement	OIPEYO			
Execution Dates: September 6, 1999, September 9, 1999 and September 9, 1999	MAR 0 1 2000			
4. Application number(s) or patent (numbers): If this document is being filed together with application is:	a new application, the execution date of the			
A. Patent Application No(s).	B. Patent No(s).			
09/379,348				
	Additional numbers attached? [] Yes [X] No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
YOUNG & THOMPSON Second Floor 745 South 23rd Street	7. Total fee (37 CFR 3.41)\$ 40.00 [3] Enclosed [X] Authorized to be charged to deposit account			
Arlington, VA 22202	8. Deposit Account No. 25 - 0120 (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			

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<u>Mary She</u> Name of Persor	Mary)	Shellon Signature	<u>M</u>	larch 1,	2000 Date

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Total number of pages including cover sheet: [1]

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PATENT REEL: 010608 FRAME: 0585

ASSIGNMENI

WHEREAS, we, Jacques LABASQUE, Bernard LLEDOS and Serge MOREAU, hereafter referred to as "applicants", have invented certain new and useful improvements in **PSA PROCESS USING AN AGGREGATED ADSORBENT CONSISTING OF A ZEOLITE PHASE AND A BINDER**

(a) for which an application for a United States patent was filed on
 23 August 1999 , Application No. 09/379 348 ,
(b) for which an application for a United States patent was executed or
 , and

WHEREAS, L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, of 75, Quai d'Orsay, 75321 Paris Cedex 07, France, hereinafter referred to as "assignee", is desirous of acquiring the entire right, title and interest in and to the same;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicants, by these presents, do hereby sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicants had this assignment and sale not been made.

Applicants hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States patents to said assignee.

Date: 9-03-33

Patents and Trademarks to Issue said United States patents to said assignee.

Jacques LABASQUE

Bernard LLEDOS

Date: 9/9/99
Serge MOREAU

PATENT
RECORDED: 03/01/2000 REEL: 010608 FRAME: 0586