

MEB 4-17-98

FORM PTO-1595  
(Rev. 6/93)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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100694530

Attorney's Docket No. 016499-337

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

1. Name of conveying party(ies):

Yao-En LI

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name

Other: \_\_\_\_\_

Execution Date: April 3, 1998

2. Name and address of receiving party(ies):

Name: AMERICAN AIR LIQUIDE INC.

Address: 2121 N. CALIFORNIA BLVD., STE. 350  
WALNUT CREEK, CALIFORNIA

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: April 3, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: E. Joseph Gess

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

☒ Enclosed

☒ Authorized to be charged to deposit account, if necessary

8. Deposit account number:

02-4800

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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.

Nhat D. Phan  
Name of Person Signing

[Signature]  
Signature

April 17, 1998  
Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
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04/22/1998 HURDIN 00000029 09061977  
02 ET:581 40.00 OP

PATENT  
REEL: 9116 FRAME: 0817 (10/97)

Ref. No.: Serie 0347**Assignment of Invention**

WHEREAS, I Yao-En LI, have invented certain new and useful improvements in: CF<sub>4</sub> AND CF<sub>2</sub>F<sub>6</sub> FROM A PERFLUOROCOMPOUND MIXTURE, for which an application for Letters Patent Serial No. \_\_\_\_\_, was filed \_\_\_\_\_, and

WHEREAS, AMERICAN AIR LIQUIDE INC. (hereinafter referred to as "ASSIGNEE") having a place of business at: 2121 N. California Blvd., Ste. 350, Walnut Creek, CA 94596-8038, U.S.A. desires to acquire from Yao-En LI the entire right, title and interest he has 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;

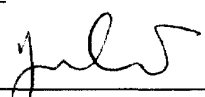
NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, all of my rights to the said invention in the United States and its territorial possessions and my entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I 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 my entire right, title and interest in and to the same, for the use and behalf of said ASSIGNEE, its (his) 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, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me 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 (his) 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 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.

EXECUTED AT: U.S.A.Date: 4/3/98

  
\_\_\_\_\_  
Yao-En LI (Inventor)

Ref. No.: Serie 0347**Assignment of Invention**

WHEREAS, I Yao-En LI, have invented certain new and useful improvements in: SEPARATION OF  $CF_4$  AND  $C_2F_6$  FROM A PERFLUOROCOMPOUND MIXTURE, for which an application for Letters Patent Serial No. \_\_\_\_\_, was filed \_\_\_\_\_; and

WHEREAS, L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET, L'EXPLOITATION DES PROCEDES GEORGES CLAUDE (hereinafter referred to as "ASSIGNEE"), having a place of business at: 75 quai d'Orsay, 75321 PARIS Cedex 07, FRANCE, desires to acquire from Yao-En LI entire right, title and interest he has in and to said invention and in and to any Letters Patent that may be granted thereof in any and all countries foreign to the United States of America;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, all of my rights to said invention in all foreign countries and my entire right, title and interest in and to any and all Letters Patent which may be granted in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

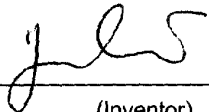
I hereby authorize and request the Patent Office in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the use and behoof of said ASSIGNEE, its successors and assigns, 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 me had this Assignment and sale not been made.

Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me 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 any and all foreign countries.

The undersigned hereby grants authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of any and all foreign countries for recordation of this document.

EXECUTED AT: U.S.A.

Date: 4/3/98

Yao-En LI  (Inventor)