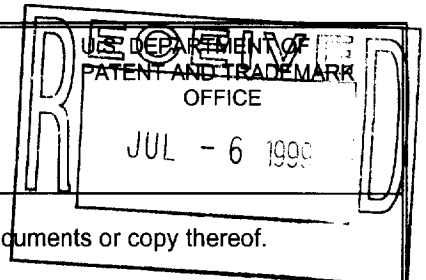


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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

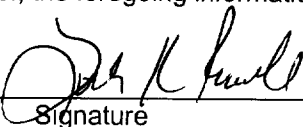
<p>1. Name of conveying party(ies): BAO HA</p> <p>Additional name(s) of conveying party(ies) attached? Yes No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Air Liquide Process and Construction</p> <p>Internal Address:</p>
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<p>3. Nature of Conveyance:</p> <p>Assignment Merger Security Agreement Change of Name Other</p>	<p>Street Address: 2700 Post Oak Blvd., Ste 1800 Houston, TX 77056</p> <p>Additional name(s) & address(es) attached? Yes No</p>
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<p>4. Application number(s) or patent number(s): Serie 4986</p> <p>If this document is being filed together with a new application, the execution date of the application is:</p> <p>A. Patent Application No.(s): Serial No.:09/317,959 Filed: May 25, 1999</p> <p>B. Patent No.(s):</p> <p>Additional numbers attached? Yes No</p>	
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<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: LINDA K. RUSSELL Internal Address: 2700 Post Oak Blvd., Ste. 1800 Street Address: 2700 Post Oak Blvd., Ste. 1800</p> <p>City: Houston State: TX Zip: 77056</p>	<p>Total number of applications and patents involved: 1</p> <p>7. Total fee (37 C.F.R. § 3.41) \$40.00</p> <p>Enclosed Authorized to be charged to deposit account</p> <p>8. Deposit account number: 01-1375 (Attach duplicate copy of this page if paying by deposit account)</p>
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<p>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.</p> <p><u>Linda K. Russell, Reg. No. 34,918</u> Name of Person Signing</p> <p> Signature</p> <p><u>6/30/99</u> Date</p>	
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Assignment of Invention

WHEREAS, I, BAO HA, have invented certain new and useful improvements in CRYOGENIC DISTILLATION SYSTEM FOR AIR SEPARATION, for which an application for Letters Patent Serial No. U.S. 09/317,959, was executed on May 25, 1999; and

WHEREAS, AIR LIQUIDE PROCESS AND CONSTRUCTION, INC., (hereinafter referred to as "ASSIGNEE") having a place of business at 2700 Post Oak Blvd., Ste. 1800, Houston, Texas 77056, U.S.A. desires to acquire from BAO HA the entire right, title and interest that 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, the full and exclusive right to the said invention in the United States and its territorial possessions and the 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 sole 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 the United States and its territorial possessions.

The undersigned hereby grant(s) authorized representatives of the above identified ASSIGNEE(S) 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: June 22, 1999

Bao Ha
BAO HA, (Inventor)