

09-09-2003



102544918  
PATENTS ONLY

FORM PTO-1596  
1-31-92

RE

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

DOCKET NO. 2729-163

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

1. Name of conveying party(ies):

1. Young Seop YOON  
2. Hew Nam AHN  
3. Min Joo LEE  
4. Hak Soo KIM

*9.2.03*

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

Name: HALLA CLIMATE CONTROL CORPORATION

Street Address: 1689-1 Sinil-dong, Daedeok-gu

City: Daejeon-city

Country: Republic of Korea

22264 U.S. PTO  
10/652210  
09/02/03

3. Nature of conveyance:

Assignment                       Merger

Security Agreement               Change of Name

Other

Execution Date: August 18, 2003

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s): *10652210*

If the document is being filed together with a new application, the execution date of the application is: *August 18, 2003*

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: **LOWE HAUPTMAN GILMAN & BERNER**

Internal Address:

Street Address: **1700 Diagonal Road, Suite 300**

City: **Alexandria**      State: **VA**      Zip: **22314**

6. Total number of applications and patents involved: one

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

Enclosed

Authorized to be charged to deposit account

Credit Card payment form enclosed

8. Deposit account number: 07-1337

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9. Signature.

Benjamin J. Hauptman, 29,310

Name of Person, Registration No.

*[Handwritten Signature]*

Signature

September 2, 2003

Date

Total number of pages including cover sheet, attachment, and document. 3

CMB No. 0851-0011 (exp. 4/94)

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40.00 DP

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) YOON, Young Seop (4) KIM, Hak Soo
- (2) AHN, Hew Nam (5) \_\_\_\_\_
- (3) LEE, Min Joo (6) \_\_\_\_\_

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Halla Climate Control Corporation  
a corporation organized under the laws of Rep. of Korea  
located at 1689-1, Sinil-dong, Daedeok-gu, Daejeon-city, Rep. of Korea

its successors and assigns(hereinafter designated "ASSIGNEE" the entire right, title, and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

COMPRESSOR

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_ or

(b) for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or executed Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS	DATE SIGNED
1) <u></u> Name: YOON, Young Seop	<u>2003.08.18</u>
2) <u></u> Name: AHN, Hew Nam	<u>2003.08.18</u>

Docket No.:

3)   
Name: LEE, Min Joo

2003.08.18

4)   
Name: KIM, Hak Soo

2003.08.18