09-17-2002 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 **RECORDA** 102223861 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Tae-Duk KIM 2. Name and Address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD. 416 Maetan-dong, Paldal-gu Suwon City, Kyungki-do Republic of Korea Nature of conveyance: 3. Merger Assignment Х Security Agreement Change of Name Other: Execution Date(s): August 19, 2002 Application number(s) or patent number(s): 4. This document is being filed together with a new application: The execution date(s) of the application is/are: August 19, 2002 (a) The title is: APPARATUS AND METHOD FOR CONTROLLING LINEAR COMPRESSOR (b) OR ☐ This document is being filed after filing of the application: Patent Application No(s). \_\_/\_\_\_, filed \_\_\_\_\_\_
Patent No(s). \_\_\_, issued (a) (b) Name and address of party to whom correspondence concerning document should be mailed: 5. Our Docket: 1594.1072 STAAS & HALSEY LLP Attention: Michael D. Stein 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001 Total number of applications and patents involved: 1 6. Total fee (37 CFR 3.41)..... (\$ 40.00 per Assignment) 7. Enclosed Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) 8. (Attach duplicate copy of this page if paying by deposit account) Statement and signature. 9. 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. September 11, 2002 Michael D. Stein, Reg. No. 37,240 Date Name of Person Signing

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**PATENT** 

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## **U.S. ASSIGNMENT**

S&H 1/00

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD. 416 Maetan-dong, Paldal-gu Suwon City, Kyungki-do Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

| executed on even date herewith or, if not so executed, was:   | and/or for which application for Letters Patent of the United State  | was                                |
|---|--|------------------------------------|
| (a) executed on;  | (Insert date of execution of application, if not concurrent)   |                                    |
| (b) filed on;   | Any registered attorney of STAAS & HALSEY LLP, 700 Eleventh Stre N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized insert in (b) the specified data, when known.  | ,                                  |
| reissue or reexamination application based thereon, for the any extensions thereof (collectively, hereinafter, "said appl The ASSIGNOR agree(s), when requested by said ASS which the ASSIGNEE may deem necessary, desirable or exincluding in the preparation and prosecution of said applicate reexamination, or public use proceeding, and in any litigati | States granted on said application and any continuation, division, renewal, so full term or terms for which the said Letters Patent(s) may be granted and in ication(s) and Letters Patent(s)").  GNEE and without charge to but at the expense of said ASSIGNEE, to do all pedient, for securing, maintaining and enforcing protection for said invention tion(s) and the issuance of said Letters Patent(s), in any interference, reissue on or other legal proceeding which may arise or be declared in relation to san cluding separate assignments and declarations, taking all rightful oaths, proving the said of the said cluding separate assignments and declarations, taking all rightful oaths, proving the said cluding separate assignments and declarations, taking all rightful oaths, proving the said cluding separate assignments and declarations. | luding<br>l acts<br>n,<br>ne, such |
| IN WITNESS WHEREOF, the undersigned inventor(s) (Typed Name & Signature of Inventor(s))   | has (have) affixed his/her/their signature(s). (Date) (Typed Name & Signature of Witness(es  | )                                  |
| Tae-Duk KIM   | AUGUST 19, 2002  | ~                                  |
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| •   |  |                                    |
| 2)  |  |                                    |
| 3)  |  |                                    |

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