12-19-2003			
FORM	PTO-1595 RE U.S. DEPARTMENT OF COMMERCE		
2001 S	102627514 PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1.	Name of conveying party(ies): Jin Kyu CHOI Seung Kap LEE Cheol Woo KIM	U.S. PTO	
2.	Name and Address of receiving party(ies): 12/15/2003 HTECKLU1 00000030 10733238	22386	
	SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-Dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea 40.00 @F	23	
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other:		
	Execution Date(s): December 2, 2003		
4.	Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: December 2, 2003 (b) The title is: VARIABLE CAPACITY ROTARY COMPRESSOR OR		
	This document is being filed after filing of the application: (a) Patent Application No(s)/, filed; or (b) Patent No(s). , issued .		
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1594.1305 Attention: Michael D. Stein 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 12/15/2003 HTECKLU1 00000030 10733238		
6.	Total number of applications and patents involved: 02 FC:1201		
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment) X Enclosed Authorized to be charged to deposit account.		
3.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Acco (Attach duplicate copy of this page if paying by deposit account)	unt)	

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached.

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.

Michael D. Stein, Reg. No. 37,240 Name of Person Signing Signature

December 12, 2003

Date

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PATENT

REEL: 014794 FRAME: 0099

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))

(Insert Name(s) & Address(es) of AssiONEL(S))	
SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu Suwon-Si, Gyeonggi-do Republic of Korea	
(hereinafter, "ASSIGNEE"), the receipt of which is hereby ackr ASSIGNEE the entire and exclusive right, title and interest to the (Title of Invention)	nowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to he invention entitled
VARIABLE CAPACITY ROTARY COMPRESSO	OR
relating to International Patent Application PCT/JP/_executed on even date herewith or, if not so executed, was:	and/or for which application for Letters Patent of the United States was
(a) executed on;	(Insert date of execution of application, if not concurrent)
(b) filed on;	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Ave., N.W., Suite 700, Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.
	tes granted on said application and any continuation, division, renewal, substitute term or terms for which the said Letters Patent(s) may be granted and including on(s) and Letters Patent(s)").
which the ASSIGNEE may deem necessary, desirable or expedincluding in the preparation and prosecution of said application reexamination, or public use proceeding, and in any litigation of	EE and without charge to but at the expense of said ASSIGNEE, to do all acts ient, for securing, maintaining and enforcing protection for said invention, (s) and the issuance of said Letters Patent(s), in any interference, reissue, r other legal proceeding which may arise or be declared in relation to same, such ing separate assignments and declarations, taking all rightful oaths, providing
IN WITNESS WHEREOF, the undersigned inventor(s) has ((Typed Name & Signature of Inventor(s))	(have) affixed his/her/their signature(s). (Date) (Typed Name & Signature of Witness(es))
Jin-Kyu Choi Dec Jin Kyu CHOI	cember 2, 200}
2) Seung - Kay Lee De Seung Kap LEE	scember 3 (303)
	-mix r. 2. 200j.

PATENT REEL: 014794 FRAME: 0100

Cheol Woo KIM