FORM PTO-1595

RE(



U.S. DEPARTMENT OF COMMERCE

101906799

2001 St	& Halsey LLP
To the	norable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.
1.	lame of conveying party(ies):
••	Fae-Duk KIM
2.	Name and Address of receiving party(ies):
	SAMSUNG ELECTRONICS CO., LTD.
	16 Maetan-dong, Paldal-gu
	Suwon-city, Kyungki-do Republic of Korea
^	In the second se
3.	Nature of conveyance:  X Assignment Merger
	<del></del>
	Security Agreement Change of Name Other:
	Execution Date(s): November 13, 2001
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: November 13, 2001
	b) The title is:APPARATUS AND METHOD FOR CONTROLLING LINEAR COMPRESSOR OR
	This document is being filed after filing of the application:
	a) Patent Application No(s)/, filed; or
	b) Patent No(s). , issued
_	the state of the s
5.	Name and address of party to whom correspondence concerning document should be mailed:  Our Docket: 1594.1017
	Attention: <u>Michael D. Stein</u> 700 Eleventh Street, N.W., Suite 500
	Washington, D.C. 20001
	(Vasimigton, D.O. 2000)
6.	Total number of applications and patents involved:1
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment)
	X Enclosed
	Authorized to be charged to deposit account.
_	The state of the s
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account Attach duplicate copy of this page if paying by deposit account)
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.
	A M A 1/2
	$III_{II}I_$
Micha	D. Stein, Reg. No. 37,240 // // // // // // // // // // // // //
	Person Signing Signature Date /
	Total number of pages including cover sheet: _
DO NOT	Total number of pages including cover sheet.
	THE ASSASSIANCE ARRADALING
I MEK	N 00000026 09993496 \
1	40.00 DP

02 FC:581

**PATENT REEL: 012330 FRAME: 0060** 

## **U.S. ASSIGNMENT**

S&H 02/9

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))

**RECORDED: 11/27/2001** 

SAMSUNG ELECTRONICS CO., LTD.
416, Maetan-Dong, Paldal-Gu, Suwon-City, Kyungki-Do, Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby transfers to ASSIGNEE the entire and exclusive right, tit	•	• • •
(Title of Invention)		
Appartus and method for co	ntrolling linear comp	ressor
relating to International Patent Application PCT/ / States was executed on even date herewith or, if not so		application for Letters Patent of the United
(a) executed on	(Insert date of execution	on of application, if not concurrent)
(b) filed on Serial No.	Street, N.W., Washing	y of STAAS & HALSEY, 700 Eleventh ton, D.C. 20001 (202/434-1500) is sert in (b) the specified data, when
and to said application and all Letters Patent(s) of the Univenewal, substitute, reissue or reexamination application Patent(s) may be granted and including any extension Patent(s)").	n based thereon, for the f	ull term or terms for which the said Letters
The ASSIGNOR agree(s), when requested by said AS to do all acts which the ASSIGNEE may deem necess protection for said invention, including in the preparation Patent(s), in any interference, reissue, reexamination, or which may arise or be declared in relation to same, suc separate assignments and declarations, taking all right evidence.	ary, desirable or expedie and prosecution of said a public use proceeding, a h acts to include but not	nt, for securing, maintaining and enforcing oplication(s) and the issuance of said Letters nd in any litigation or other legal proceeding be limited to executing all papers, including
IN WITNESS WHEREOF, the undersigned inventor(s	) has (have) affixed his/hi	er/their signature(s).
(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
7ae - Puk KiM	11-13-2001	
2)		
3)		
4)		and the suppression of the suppression of the suppression of the suppression of the superior o
5)		

PATENT REEL: 012330 FRAME: 0061