FORM PTO-1594 1-31-92 RE

06-08-2001



U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 08244.0028

To the Honorable Commissioner of Patents and T 101742538 Please record the attached original documents or copy unergot. ATTN. BOX ASSIGNMENTS				
1.	Name o	f conveying party(ies):	2. Name and address of receiving party(ies):	
		-Tae CHOI -Soo JANG		
			Name: HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.	
Additional name(s) of conveying party(ies) attached?			Internal Address:	
3.	Nature (of conveyance: JUN 0 1 2001	Street Address: San 136-1, Ami-ri, Bubal-eub, Ichon-shi Kyoungki-do 467-860, Republic of Korea City:	
⊠		Assignment Merges S	State: Zip Code:	
		Security Agreement Change of Name	· ·	
			ULD 6/1/01	
		Other	Additional name(s) & Address(es) attached?	
Execution	on Date:	May 7, 2001	□ Yes ≅ No	
4.	Applicat applicat	ion number(s) or patent number(s): If this document is be	eing filed together with a new application, the execution date of the	
A.	Patent A	Application Number(s):	B. Patent Number(s):	
		09/740,926		
		Additional numbers attac	ı hed?□Yes ⊠ No	
5.		nd address of party to whom correspondence ing document should be mailed:	6. Total number of applications and registrations involved:	
Name:	Mr. Err	est F. Chapman	7. Total fee (37 CFR 3.41): \$40	
Internal	Address:	FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.	Enclosed (Please charge deficiency to deposit account)	
06/07/200	01 GTON11	00000085 09740926	Authorized to be charged to deposit account	
01 FC:581	<u> </u>	40.00 DP		
Street A	ddress:	1300 I Street, N.W.		
City:		Washington	8. Deposit account number: <u>06-0916</u>	
State:		DC Zip: 20005-3315		
 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. 				
	E	Ernest F. Chapman	June 1, 2001	
	_	Signa	ature Date	
Total number of pages including cover sheet, attachments and documents: 2				

PATENT REEL: 011861 FRAME: 0534

ASSIGNMENT

entitled: FERROELECTRIC RA	NDOM ACCESS N	nafter referred to as Assignor(s)], have made an invention 1EMORY DEVICE AND METHOD FOR
MANUFACTURE THER	EOF	
for which I/We executed an application fo States Letters Patent on <u>December</u>	r United States Lette 21, 20 <u>0 0</u> (Seria	rs Patent concurrently herewith or filed an application for United al No09/740,926); and
office address is San 136-1 , Ami-ri , Buba as Assignee), is desirous of securing the er	al-eub, Ichon-shi, Ky ntire right, title, and int	CO., LTD., a corporation of REPUBLIC OF KOREA whose post roungki-do 467-860, Republic of Korea (hereinafter referred to terest in and to this invention in all countries throughout the world, on this invention and the Letters Patent to be issued upon this
and valuable consideration the receipt of what transferred, and set over, and do hereby se my/our entire right, title, and interest in an int	nich from Assignee is ell, assign, transfer, ar d to this invention, pro application, and all di	ivisions, and continuations thereof, and all Letters Patent of the
provisional application (if any), as well as all Patent which may hereafter be filed for this	I rights to claim priori s invention in any fore	thereof, and all rights to claim priority on the basis of the above ty on the basis of this application, and all applications for Letters eign country and all Letters Patent which may be granted on this
invention in any foreign country, and all ext Commissioner of Patents and Trademarks	tensions, renewals, a s of the United States , to issue all Letters P	and reissues thereof; and I/We hereby authorize and request the sand any official of any foreign country whose duty it is to issue eatent for this invention to Assignee, its successors and assigns,
AND, I/WE HEREBY covenant that have not executed and will not execute any	t I/We have the full rig y agreement in confli	ght to convey the interest assigned by this Assignment, and I/We ct with this Assignment;
its successors and assigns, any facts knowr papers when called upon to do so, execute to this invention in said Assignee, its succe all rightful oaths and generally do everythin	n to me/us respecting and deliver any and essors or assigns, exe ng possible to aid Ass nited States and any f	Ve will, without further consideration, communicate with Assignee, this invention, and testify in any legal proceeding, sign all lawful all papers that may be necessary or desirable to perfect the title ecute all divisional, continuation, and reissue applications, make tignee, its successors and assigns, to obtain and enforce proper foreign country, it being understood that any expense incident to successors and assigns.
IN TESTIMONY WHEREOF, I/We	have hereunto set o	ur hands.
County of Kyoungki-do		NameCHOI, SANG-TAE
State ofKorea	SS.	Address San 136-1, Ami-ri, Bubal-eub, Ichon-shi Kyoungki-do 467-860, Republic of Korea
		SIGNATURE Chai Sang Jae DATE May 7, 2001
Subscribed and sworn to before me this, Notary Public		, 20
County of <u>Kyoungki-do</u>)		NameJANG, HWAN-SOO
State of <u>Korea</u>	SS.	Address San 136-1, Ami-ri, Bubal-eub, Ichon-shi Kyoungki-do 467-860, Republic of Korea
		SIGNATURE May 7, 2001
Subscribed and sworn to before me this, Notary Public		, 20
FINNEGAN, HENDERSON	, FARABOW, GARRET	T & DUNNER, L.L.P. [] WASHINGTON, D.C. FHFGD June 97

RECORDED: 06/01/2001

PATENT REEL: 011861 FRAME: 0535