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To 1033652 Please record the attached orig	49 ginai docum	nd Tradem ents or copy th		11/65
1. Name of conveying party(ies):	2. Name a	and address of re	eceiving party(ies)	÷ 1
Jung-Hyun LEE,	Name:	SAMSUNG E	LECTRONICS CO	., LTD.
Eun-Hong LEE,	Street A	Address: 416 M	Iaetan-dong, Yeong	tong-gu
Sang-Jun CHOI,	City: S	Suwon-si	State: Gyeong	ggi-do
In-Kyeong YOO, and	Countr	y: Republic of	Korea	
Myoung-Jae LEE				
Additional name(s) of conveying party(ies) attached? YES NO	Additional name(s) & address(es) attached? YES NO			
3. Nature of conveyance:				
Assignment Merger Security Agreement				
Change of Name Other:				
Execution Date: 1/19/2007, 1/19/2007, 1/19/2007, 1/19/2007, ad 1/19/2007				
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the control of	ne execution	date of the appl	lication is: 1/19/2007	7, 1/19/2007,
A. Patent Application No(s).	B. Patent	No.(s).		
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Additional numbers attacts. Name and address of party to whom correspondence concerning document should be mailed:		YES NO	ns/patents involved:	One (1)
Name: HARNESS, DICKEY & PIERCE, P.L.C.	L	ee (37 C.F.R. § :		
Street Address: P.O. BOX 8910	7. Total le		3.41): \$40.00	
City: RESTON State: VA ZIP: 20195			ged to deposit accour	
Country: USA	1	fee attached.	ged to deposit accour	_
	8. Deposi	t account number	er: <u>08-0750</u>	
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	<u> </u>	if paying	g by deposit account)	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing copy of the original document.	information	is true and corre	ect and any attached o	copy is a true
John A. Castellano, Reg. No. 35,094 Name of Person Signing/Reg. No.	Signature			19, 2007 ate
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ASSIGNMENT

invente		REAS, t	he undersigned, hereinafter referred to collectively as Assignor, has
RES	ISTIVE	RAM F	HAVING AT LEAST ONE VARISTOR AND METHODS OF OPERATING THE SAME
for wh patent		ignor is	about to make or has made United States or International application for
	(a)	Ø	executed on even date preparatory to filling (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
	(b)		executed on; or
	(c)		filed on, and assigned Serial No or PCT International Application No;
	(d)		U.S. Patent No, issued; and
	NAME OF	TAC .	Company Floring Co. 14d. 44C. Martin Dane Vernatura Co.

WHEREAS, Samsung Electronics Co., Ltd., 416, Maetan-Dong, Yeongtong-Gu, Suwon-si, Gyeonggi-do, Republic of Korea, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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PATENT REEL: 018851 FRAME: 0740

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2007.01.19 Dated
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2007.01.19

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