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	103378661 EASE RECORD THE ATTACHED
1. Name of conveying parties:	2. Name and address of receiving party:
MOON, Hol-Sik	
	Name: SAMSUNG ELECTRONICS CO., LTD.
Additional name(s) of conveying party(ies) attached?	Address: 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea
🗌 Yes 🛛 No	Additional name(s) of receiving party(ies) attached?
	🗌 Yes 🛛 No
3. Nature of Conveyance:	· · · · · · · · · · · · · · · · · · ·
Assignment Merger	
Security Agreement Change of Name	
Other	
Execution Date: December 18, 2006	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application,	the execution date of the application is:December 18, 2006
A. Patent Application No.(s)	B. Patent No.(s)
AND APPARATUS FOR GENERATING GAMMA-VOLTAGES AND DISPLAY DEVICE HAVING THE CIRCUIT	
	mbers attached? Yes No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: <u>One (1)</u>
Name: David W. Heid	
Internal Address: MACPHERSON, KWOK CHEN & HEID LLP	
Street Address: 2033 Gateway Place, Suite 400	7. Total fee (37 CFR 3.41): \$40.00
City <u>San Jose</u> State <u>CA</u> Zip <u>95110</u>	Authorized to be charged to Deposit Account No. 50-2257.
	Charge Deposit Account No. 50-2257 for any additional fees required for this conveyance and creditt Peposit Account No. 50-2257 any amounts overpaid
DO NOT US	E THIS SPACE
8. Statement and signature.	41 1
To the best of my knowledge and belief, the foregoing informat document.	tion is true and correct and any attached copy is a true copy of the original
David W. Heid, Reg. No. 25,875 Name of Person Signing	He J Feb, 12, 200) Signature Feb, 12, 2000
	Total number of pages comprising cover sheet: <u>1</u>
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PATENT REEL: 018997 FRAME: 0064

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I

Hoi-Sik MOON	of	108-1103 Hoban Regencyvill Apt., #780, Buldang- dong, Cheonan-si, Chungcheongnam-do, Korea

hereby sell, assign and transfer to SAMSUNG ELECTRONICS CO., LTD., a corporation, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea, its successors and assigns, the entire right, title and interest throughout the world in our invention in

GAMMA-REFERENCE-VOLTAGE GENERATING CIRCUIT AND APPARATUS FOR GENERATING GAMMA-VOLTAGES AND DISPLAY DEVICE HAVING THE CIRCUIT

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed thi	is 18	day of	pecember	, 2006.
				_,

Hoi-Sik MOON

WITNESSED:

Signature

Date

Type or print name of witness

PATENT REEL: 018997 FRAME: 0065

RECORDED: 02/12/2007