Randolph Building 401 Dulany Street	Page 1 o			
NOV 2 4 2008  To the Hor Please recor. 103537	HEET  nd Trademarks:			
Please recor. 103537  1. Name of conveying party(ies):  Seung Wook PARK  Byeong Moon JEON  Ji Ho PARK  Additional name(s) of conveying party(ies) attached?  YES NO  3. Nature of conveyance:  Assignment Merger Security Agreement  Change of Name Other:  Execution Date: November 14, 2008	214 ; or copy thereof.  2. Name and address of receiving party(ies) Name: LG Electronics Inc. Street Address: 20, Yoido-dong, Youngdungpo-gu City: Seoul Country: Republic of Korea Postal Code: 150-721  Additional name(s) & address(es) attached?   YES			
4. Application number(s) or patent number(s): If this document is being filed together with a new application No(s).  A. Patent Application No(s).	plication, the execution date of the application is:  B. Patent No.(s).			
Additional numbers attaction  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: HARNESS, DICKEY & PIERCE, P.L.C.  Street Address: P.O. BOX 8910  City: RESTON State: VA ZIP: 20195  Country: USA	<ul> <li>6. Total No. of applications/patents involved: C(1)</li> <li>7. Total fee (37 C.F.R. § 3.41): \$40.00</li> <li>☑ Enclosed</li> <li>☑ Authorized to be charged to deposit account if no fee attached.</li> <li>8. Deposit account number: 08-0750</li> <li>(Attach triplicate copy of this page)</li> </ul>			
If paying by deposit account)  DO NOT USE THIS SPACE  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.  Gary D. Yacura/35,416  Name of Person Signing/Reg. No.  Total number of pages including cover sheet, attachments, and document: 5				
rotal number of pages including cover	GDY  11/28/2808 FUAPAT			

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> PATENT REEL: 021903 FRAME: 0244

Atty. Docket No.: 46500-000616/US/03.

## **ASSIGNMENT**

Atty. Docket No. 46500-000616/US/03

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

#### INTER-LAYER PREDICTION METHOD FOR VIDEO SIGNAL

IOF W	nich Ass	signoris	about to make or has made United States or International application for patent
	(a)		executed on even date preparatory to filing (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)	$\boxtimes$	filed on <u>January 9, 2007</u> , and assigned Serial No. 12/087,523 or PCT International Application No. <u>PCT/KR2007/000145</u> ; and was amended or July 9, 2008

WHEREAS, **LG Electronics Inc.**, with address at **20**, **Yoido-dong**, **Youngdungpo-gu**, **Seoul 150-721**, **Republic of Korea**, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor agrees to, and hereby 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 throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention as described in the aforesaid application and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the 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 sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the 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, reexamination, 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, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the 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 the 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: 021903 FRAME: 0246

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## **ASSIGNMENT**

Atty. Docket No. 46500-000616/US/04

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

### INTER-LAYER PREDICTION METHOD FOR VIDEO SIGNAL

or wi		signor i	s about to make or has made United States or International application for
	(a)		executed on even date preparatory to filing (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)	$\boxtimes$	filed on <u>January 9, 2007</u> , and assigned Serial No. <u>12/087,471</u> or PCT international Application No. <u>PCT/KR2007/000144</u> ; and was amended on July 8, 2008

WHEREAS, LG Electronics Inc., 20, Yoido-dong, Youngdungpo-gu, Seoul 150-010, 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 aforesald 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.

# ASSIGNMENT

Seung Woo	k PARK		•	
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