PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE.	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kyung Ho Lee	09/27/2011
Jung Chak Ahn	09/27/2011

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
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State/Country:	tate/Country: REPUBLIC OF KOREA	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13248324

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: SEC.3001

NAME OF SUBMITTER: ADAM C. VOLENTINE

Total Attachments: 2

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PATENT

REEL: 026996 FRAME: 0851

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

1. Kyung Ho Lee 7.

Address(es)

of Suwon-si, Gyeonggi-do 442-742, Republic of Korea

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of Invention

METHOD AND APPARATUSES FOR PEDESTAL LEVEL COMPENSATION OF ACTIVE SIGNAL GENERATED FROM AN OUTPUT SIGNAL OF A PIXEL IN AN IMAGE SENSOR

Date of Signing of Application

for which an application for patent in the United States of America has been executed by

the undersigned on September 27, 2011

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuing. division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby grant(s) the practitioners associated with the <u>CUSTOMER NUMBER 20987</u> 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 United States Patent Office for recordation of this document.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	2011/09/27	Signature of Inventor	July Chap Almound Chap Almo			
Date <	vu/8/20	Signature of Inventor	Jung Chap Alm			
Date		Signature of Inventor				
Date _		Signature of Inventor	**************************************			
Date _		Signature of Inventor				
Date		Signature of Inventor				
(Note regarding Witnessing: It is recommended that the execution by the Inventor(s) be witnessed by at least two witnesses who sign here. However, the current practice of the U.S. Patent and Trademark Office is to record an Assignment even it has not been witnessed.)						
	Witness-					
Witness-						
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