

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Jae Min Ryu	12/06/2010
Sang Bum Suh	12/06/2010
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<b>City:</b>	Suwon-si, Gyeonggi-do
<b>State/Country:</b>	REPUBLIC OF KOREA
<b>Postal Code:</b>	443-742
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12983693
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<b>Total Attachments: 2</b> source=12000SMG0895_Assignment#page1.tif source=12000SMG0895_Assignment#page2.tif	

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**ASSIGNMENT**

For valuable consideration, we,

Jae-Min RYU      101ho, Hanseo Villa, Ji-dong, Paldal-gu, Suwon-si,  
Gyeonggi-do, Republic of Korea

Sang-Bum SUH      333-403 Sinbanpo Hanshin 17cha Apt., Jamwon-dong,  
Seocho-gu, Seoul, Republic of Korea

hereby assign to:


**SAMSUNG ELECTRONICS CO., LTD.**, a Republic of Korea

corporation/institute/institution having principal executive office(s) or place of business  
at: 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, Republic of  
Korea; and

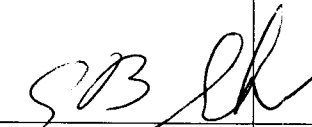
its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of U.S. Patent Application Number 12/983,693 filed January 3, 2011 at the U.S. Patent & Trademark Office signed by us, with title **APPARATUS AND METHOD FOR SYNCHRONIZING A SNAPSHOT IMAGE**, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and application serial number of said application when known; this Assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

IN TESTIMONY/WITNESS WHEREOF, we, undersigned inventors (Assignors) intending to be legally bound, have hereto affixed our signatures.

This 6 day of DEC, 2010

  
\_\_\_\_\_  
Signature: Jae-Min RYU

This 6 day of Dec, 2010

  
\_\_\_\_\_  
Signature: Sang-Bum SUH



SAMSUNG ELECTRONICS