

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Joon Youp SUNG	12/13/2010
Jae Shin LEE	12/13/2010
Seung Kon KONG	12/13/2010
Jung Sun KWON	12/13/2010
Jung Hyun KIM	12/13/2010
Bo Hyun HWANG	12/13/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAMSUNG Electro-Mechanics Co., Ltd.
<b>Street Address:</b>	314, Maetan 3-dong, Yeongtong-Gu
<b>Internal Address:</b>	Suwon-si
<b>City:</b>	Gyunggi-do
<b>State/Country:</b>	REPUBLIC OF KOREA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13028618
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<b>ATTORNEY DOCKET NUMBER:</b>	5139-106

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**PATENT  
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NAME OF SUBMITTER:

Benjamin J. Hauptman

Total Attachments: 2

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# ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- 1) **SUNG, Joon Youp**
- 2) **LEE, Jae Shin**
- 3) **KONG, Seung Kon**
- 4) **KWON, Jung Sun**
- 5) **KIM, Jung Hyun**
- 6) **HWANG, Bo Hyun**

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

SAMSUNG Electro-Mechanics Co., Ltd.

314, Maetan3-Dong, Yeongtong-Gu,

Suwon-Si, Gyeonggi-Do

Republic of KOREA

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

### DEVICE FOR CONTROLLING CURRENT OF LED

- (a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Patent Application No. \_\_\_\_\_; or
- (b) for which an application for United States Letters Patent was executed on \_\_\_\_\_,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

1) Joon-Youp, Sung  
 Name: **SUNG, Joon Youp**

13/December 12010  
 Date

2) LEE JAE SHIN  
 Name: **LEE, Jae Shin**

2010.12.13  
 Date

3) KONG SEUNG KON  
 Name: **KONG, Seung Kon**

13. Dec. 2010  
 Date

4) Kwon Jung Sun  
Name: KWON, Jung Sun

2010. 12. 13  
Date

5) KIM JUNG HYUN  
Name: KIM, Jung Hyun

2010. 12. 13  
Date

6) HWANG BO HYUN  
Name: HWANG, Bo Hyun

13/ December / 2010  
Date