

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KWANG BOK KIM	11/15/2007
DONG WOOK YANG	11/15/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	KUMHO ELECTRIC, INC.
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<b>City:</b>	Seoul
<b>State/Country:</b>	REPUBLIC OF KOREA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	11919818
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<b>Total Attachments: 1</b> source=2506-100 assignment#page1.tif	

OP \$40.00 11919818

**ASSIGNMENT**

WHEREAS, WE, KWANG BOK KIM, a citizen of the Republic of Korea, having an address of 104-404 Chunggu Narae Apt., Jeonmin-dong, Yuseong-gu, Daejeon, Korea, and DONG WOOK YANG, a citizen of the Republic of Korea, having an address of 102 Da-dong Daewoojuteak, 1115-13, Seryu 2-dong, Gwonseon-gu, Suwon, Gyeonggi-do, Korea, are the inventors of a FIELD EMISSION DEVICE (hereinafter the INVENTION) and are the applicants in a United States Patent application of the same title, filed on October 31, 2007, (hereinafter the PATENT APPLICATION), relating to said INVENTION, and

WHEREAS, KUMHO ELECTRIC, INC., a corporation existing under the laws of Korea, having an address of 418, Mapo-Dong, Mapo-Gu, Seoul, Korea, (hereinafter the ASSIGNEE) is desirous of acquiring the entire interest in the INVENTION and the PATENT APPLICATION, and to any and all patents issuing therefrom.

Now, therefore, in consideration of the sum of one (\$1.00) dollar and other good and valuable consideration, receipt of which is hereby acknowledged, we, KWANG BOK KIM and DONG WOOK YANG, by these presents do sell, assign and transfer unto KUMHO ELECTRIC, INC., the entire right, title and interest in and to the INVENTION and to the PATENT APPLICATION and to any and all patents issuing therefrom, and to all improvements thereof, including any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property; the same to be held and enjoyed by ASSIGNEE, for its own use and for the use of its successors and assigns, to the full end of the terms for which the aforementioned patent rights are or may be granted, as fully and entirely as if the same would have been held by us, had this assignment and sale not been made.

It is hereby authorized and requested that the Director of the United States Patent and Trademark Office issue any and all said Letters Patent, when granted, to said ASSIGNEE.

Further, it is agreed that, when requested, without charge but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal and reissue patent applications; execute all documents and other papers necessary to perfect title, and generally do everything possible for aiding in securing and maintaining proper patent protection.

X  
X  
Signed at Daejeon, Korea, this \_\_\_\_\_ day of 15. NOV. 2007, 2007.

Inventor:

Kwangbok, Kim  
KWANG BOK KIM

X  
X  
Signed at Gyeonggi-do, Korea, this \_\_\_\_\_ day of 15. NOV. 2007, 2007.

Inventor:

DONG WOOK YANG  
DONG WOOK YANG

PATENT