

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kwang Seok Kim	08/06/2008
RECEIVING PARTY DATA	
Name:	Daewoo Electronics Corporation
Street Address:	14th Fl. Narakeyum Jeodong Building
Internal Address:	Jeodong 1 ga Junggu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	100-031
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12189359
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ATTORNEY DOCKET NUMBER:	38601-015001
NAME OF SUBMITTER:	Cassie A. Chandler
Total Attachments: 1 source=38601-015001Assignment#page1.tif	

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SOLE ASSIGNMENT  
Attorney Docket No. \_\_\_\_\_  
38601-015001ASSIGNMENT

For valuable consideration, I, KIM, Kwang Seok, of 103-13, Samjeon-dong, Songpa-gu, Seoul, Republic of Korea, hereby assign to Daewoo Electronics Corporation, a corporation of Republic of Korea, having a place of business at 14th Fl. Narakeyum Jeodong Building, Jeodong 1ga Junggu, Seoul 100-031, 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 an application for United States Patent signed by me, entitled METHOD FOR SWITCHING BETWEEN MINOR CHANNELS FOR DIGITAL TELEVISIONS, filed 8/11/2008 and assigned U.S. Serial Number 11/189,359 and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and 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.

Date:

August 6, 2008

Witnessed by:

KIM Kwang Seok

Date:

August 6, 2008LEE, Youn Joo

Date:

August 6, 2008RYU, Hyun Jeong