

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Gwang Hoon Park</td><td>10/23/2008</td></tr><tr><td>Min Woo Park</td><td>10/23/2008</td></tr><tr><td>Seong Seon Baek</td><td>10/23/2008</td></tr><tr><td>Doug Young Suh</td><td>10/23/2008</td></tr><tr><td>Kyu Heon Kim</td><td>10/23/2008</td></tr></tbody></table>	Name	Execution Date	Gwang Hoon Park	10/23/2008	Min Woo Park	10/23/2008	Seong Seon Baek	10/23/2008	Doug Young Suh	10/23/2008	Kyu Heon Kim	10/23/2008	
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Kyu Heon Kim	10/23/2008												
RECEIVING PARTY DATA													
Name:	University-Industry Cooperation Group of Kyung Hee University												
Street Address:	Kyunghee Univ. (Suwon Campus), Seocheon-dong, Giheung-gu, Yongin-si												
City:	Gyeonggi-do												
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF												
Postal Code:	446-701												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12260119</td></tr></tbody></table>	Property Type	Number	Application Number:	12260119									
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Application Number:	12260119												
CORRESPONDENCE DATA													
Fax Number:	(617)500-2499												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	617-500-2500												
Email:	INFO@ORTPATENT.COM												
Correspondent Name:	OCCHIUTI ROHLICEK & TSAO, LLP												
Address Line 1:	10 FAWCETT STREET												
Address Line 4:	CAMBRIDGE, MASSACHUSETTS 02138												
ATTORNEY DOCKET NUMBER:	79103-006001												
NAME OF SUBMITTER:	Vasilia Kelly												

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REEL: 021752 FRAME: 0401

Total Attachments: 2

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**PATENT**

**REEL: 021752 FRAME: 0402**

ASSIGNMENT

For valuable consideration, we, PARK, Gwang Hoon, of B-302ho, Donga Villa, 45, Bundang-dong Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea, PARK, Min Woo, of 1167-26, Seryu 2-dong, Gwonseon-gu, Suwon-si, Gyeonggi-do, Republic of Korea, BAEK, Seong Seon, of 726-29, Jowon-dong, Jangan-gu, Suwon-si, Gyeonggi-do, Republic of Korea, SUH, Doug Young of 201-202, Pureun-maeul Byoksan Apt., Sunae-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, 463-779 Republic of Korea, and KIM, Kyu Heon of 103-1504, Hyundai Cheongdam 3 Cha Apt., Cheongdam 1-dong, Gangnam-gu, Seoul 135-101 Republic of Korea, hereby assign to UNIVERSITY-INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY, a Korean corporation, having a place of business at Kyunghee Univ. (Suwon Campus), Seocheon-dong, Giheung-gu, Yongin-si Gyeonggi-do 446-701 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 us, entitled TRANSCODING APPARATUS AND METHOD BETWEEN TWO CODECS EACH INCLUDING A DEBLOCKING FILTER, filed \_\_\_\_\_, and assigned U.S. Serial Number \_\_\_\_\_, and we 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: Oct. 23, 2008

Park Gwang Hoon  
PARK, Gwang Hoon

WITNESS:

\_\_\_\_\_  
Name:  
Address: \_\_\_\_\_

WITNESS:

\_\_\_\_\_  
Name:  
Address: \_\_\_\_\_

Date: Oct. 23, 2008

Park Min Woo  
PARK, Min Woo

WITNESS:

\_\_\_\_\_  
Name:  
Address: \_\_\_\_\_

WITNESS:

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

Date: Oct. 23, 2008

BAEK Seong Seon  
BAEK, Seong Seon

WITNESS:

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

WITNESS:

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

Date: Oct. 23, 2008

SUH  
SUH, Doug Young

WITNESS:

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

WITNESS:

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

Date: Oct. 23, 2008

KIM Kyu Heon  
KIM, Kyu Heon

WITNESS:

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

WITNESS:

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
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