

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the city of the Assignee from "Seongsam-si" to "Seongnam-si" and the province of the Assignee from "Kyunggi-do" to "Gyeonggi-do" previously recorded on Reel 023700 Frame 0443. Assignor(s) hereby confirms the Assignment..
CONVEYING PARTY DATA	
Name	Execution Date
Seung Hyun YU	12/04/2009
RECEIVING PARTY DATA	
Name:	NHN CORPORATION
Street Address:	9th Fl. Venture Town Bldg., 25-1,
Internal Address:	Jeongja-dong, Bundang-gu, Gyeonggi-do
City:	Seongnam-si
State/Country:	KOREA, REPUBLIC OF
Postal Code:	463-844
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12631498
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	patent@park-law.com
Correspondent Name:	H.C. Park & Associates, PLC
Address Line 1:	1894 Preston White Drive
Address Line 4:	Reston, VIRGINIA 20191
ATTORNEY DOCKET NUMBER:	P3156US00
NAME OF SUBMITTER:	Sangwon Kim
Signature:	/sangwon kim/
Date:	08/13/2013

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**Total Attachments: 5**

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**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



DECEMBER 24, 2009

\*501050758A\*

PTAS

H.C. PARK & ASSOCIATES, PLC  
8500 LEESBURG PIKE, SUITE 7500  
VIENNA, VA 22182

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/24/2009

REEL/FRAME: 023700/0443

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: P3156US00

ASSIGNOR:

YU, SEUNG HYUN

DOC DATE: 12/04/2009

ASSIGNEE:

NHN CORPORATION  
9TH FL. VENTURE TOWN BLDG  
25-1 JEONGJA-DONG, BUNDANG-GU,  
~~SEONGNAM-SI~~ SEONGNAM-SI  
~~KYUNGGI-DO~~, REPUBLIC OF KOREA  
GYEONGGI-DO  
463-844

SERIAL NUMBER: 12631498

FILING DATE: 12/04/2009

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND APPARATUS FOR TRANSCODING WEB PAGE TO BE DISPLAYED ON  
MOBILE TERMINAL

TO:H.C. PARK & ASSOCIATES, PLC COMPANY:8500 LEESBURG PIKE, SUITE 7500

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ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

12/24/2009  
501050758

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Seung Hyun YU	12/04/2009
RECEIVING PARTY DATA	
Name:	NHN Corporation
Street Address:	9th Fl. Venture Town Bldg
Internal Address:	25-1 Jeongja-dong, Bundang-gu, <del>Seongnam-si</del> Seongnam-si
City:	<del>Kyunggi-do</del> Gyeonggi-do
State/Country:	REPUBLIC OF KOREA
Postal Code:	463-844
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12631498
CORRESPONDENCE DATA	
Fax Number:	(703)288-5139
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	703-288-5105
Email:	patent@park-law.com
Correspondent Name:	H.C. Park & Associates, PLC
Address Line 1:	8500 Leesburg Pike, Suite 7500
Address Line 4:	Vienna, VIRGINIA 22182
ATTORNEY DOCKET NUMBER:	P3156US00
NAME OF SUBMITTER:	Hae-Chan Park
Total Attachments: 2 source=P3156US00_Assignment#page1.tif source=P3156US00_Assignment#page2.tif	

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## **ASSIGNMENT**

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

☒ an application for United States Letters Patent entitled **METHOD AND APPARATUS FOR TRANSCODING WEB PAGE TO BE DISPLAYED ON MOBILE TERMINAL** ("Application");

☐ upon which United States Letters Patent, Patent Number \_\_\_\_\_, has issued ("Patent");

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:

**NHN Corporation**  
9<sup>th</sup> Fl. Venture Town Bldg., 25-1,  
Jeongja-dong, Bundang-gu, Seongnam-si  
Gyeonggi-do 463-844  
Republic of Korea

**NHN Corporation** herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary



or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

First Inventor's Name: Seung Hyun YU

Address: Ga-507, Sambo APT., Hyoseong-dong, Gyeyang-gu  
Incheon 407-040  
Republic of Korea

First Inventor's Signature:

A handwritten signature in black ink, appearing to read 'Seung Hyun YU'.

Date:

2009. 12. 04