

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MYUNG HOON SUNWOO	10/30/2014
BYUNG JUN CHOI	10/29/2014
RECEIVING PARTY DATA	
Name:	AJOU UNIVERSITY INDUSTRY-ACADEMIC COOPERATION FOUNDATION
Street Address:	(WONCHEON-DONG) 206, WORLD CUP-RO, YEONGTONG-GU
City:	SUWON-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	443-749
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14537571
CORRESPONDENCE DATA	
Fax Number:	(703)563-9748
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	7035468554
Email:	docket@nkllaw.com
Correspondent Name:	NOVICK, KIM & LEE, PLLC
Address Line 1:	1604 SPRING HILL ROAD SUITE 320
Address Line 4:	VIENNA, VIRGINIA 22182
ATTORNEY DOCKET NUMBER:	PL0850759
NAME OF SUBMITTER:	HYUN WOO SHIN
SIGNATURE:	/Hyun Woo Shin/
DATE SIGNED:	11/10/2014
Total Attachments: 2	
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as ASSIGNOR), has/have invented a certain improvement relating to a

**METHOD AND APPARATUS FOR DECODING LOW-DENSITY
PARITY-CHECK CODE**

for which I/we EXECUTED AN APPLICATION FOR Letters Patent of the United States which was or will be filed in the United States Patent and Trademark Office (hereinafter referred to as said APPLICATION).

AND WHEREAS, AJOU UNIVERSITY INDUSTRY-ACADEMIC COOPERATION FOUNDATION, a corporation organized and existing under the laws of Republic of Korea, whose post office address is (Woncheon-dong) 206, World cup-ro, Yeongtong-gu, Suwon-si Gyeonggi-do 443-749 Republic of Korea, (hereinafter referred to as the ASSIGNEE), is desirous of acquiring the entire right, title and interest for the United States to said APPLICATION and the inventions and improvements disclosed therein, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof.

NOW THEREFORE, in consideration of the sum of one U.S. dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR hereby assigns, sells, transfers and sets over onto the ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States to said APPLICATION and the inventions and improvements disclosed therein, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including the terms of any and all divisions, continuations, reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, the ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent, and any and all divisions, continuations, reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, respectively, and including all causes of action that may have accrued with respect to said APPLICATION, any patent damages from infringement, and any royalties that may be owed and due thereon, and all claims for damages by reason of past infringement of said APPLICATION with the right to sue for, and collect the same for the ASSIGNEE's own use, all as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

If this Assignment is filed after the filing date of said APPLICATION, the undersigned hereby authorize and request any one of the attorneys or agents of record in said

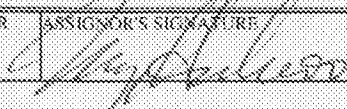

APPLICATION, including Sang Ho Lee, Reg. No. 69,723, of the firm of Novick, Kim and Lee, PLLC, whose address is 1604 Spring Hill Road, Suite 320, Vienna, VA 22182 to insert here in parenthesis (Application No. 14/537,571, (inserted after signing), filed on November 10, 2014 (inserted after signing)) the filing date and application number of said APPLICATION when known.

And for the same consideration aforesaid, the ASSIGNOR agrees that the ASSIGNOR will, upon request, without expense to ASSIGNEE, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reexamination, reissue, renewal, revalidations and/or extension applications thereof in the United States, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by the ASSIGNEE, or any assignee thereof, or by counsel for the ASSIGNEE, to assist or enable the ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This Assignment shall be binding upon the ASSIGNOR and the heirs, executors, administrators, successors and/or assigns of the ASSIGNOR, and shall inure to the benefit of the ASSIGNEE and the heirs, executors, administrators, successors, beneficiaries, distributees and/or assigns, as the case may be, of the ASSIGNEE.

AND the ASSIGNOR authorizes and requests the Director of the U.S. Patent and Trademark Office to issue Letters Patent on said APPLICATION, and on any divisions and continuations thereof, to the ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this Assignment is executed by the ASSIGNOR.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR SUNWOO, Myung Hoon	ASSIGNOR'S SIGNATURE 	DATE 2014 Oct 30 th
ADDRESS (Banpo-dong, BanpoJugong Apt.)45, Sinhanpo-ro, Seocho-gu Seoul 137-040 Republic of Korea		CITIZENSHIP KR
2. FULL NAME OF SECOND ASSIGNOR, IF ANY CHOI, Byung Jun	ASSIGNOR'S SIGNATURE 	DATE 2014 Oct 29 th
ADDRESS (Mangpo-dong, Dongsuwon Xi Apt.) 204 Dong 2103 Ho, 19, Taejang-ro 71beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-769 Republic of Korea		CITIZENSHIP KR