

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jai Hong EU	05/03/2010
Chi Suk CHONG	05/03/2010
Byung Sic HWANG	05/03/2010
RECEIVING PARTY DATA	
Name:	JCASTNETWORKS CO., LTD.
Street Address:	1004, Anyang Intellectual Industry Development Institute Office, 1591-9, Gwanyang-dong, Dongan-gu, Anyan-si
City:	Gyeonggi-do
State/Country:	REPUBLIC OF KOREA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12742406
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ATTORNEY DOCKET NUMBER:	CHANG-134NP
NAME OF SUBMITTER:	Steven M. Rabin

OP \$40.00 12742406

Total Attachments: 2
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**PATENT
 REEL: 024368 FRAME: 0728**

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Jai Hong EU, Chi Suk CHONG and Byung Sic HWANG hereinafter referred to collectively as the assignor, has invented a certain improvement relating to DYNAMIC BANDWIDTH ALLOCATION SYSTEM OF WIBRO/WIMAX COMMUNICATION,

[] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[] said application having been filed in the United States Patent and Trademark Office on _____, authorization being hereby given to my attorneys, Steven M. Rabin, Robert H. Berdo, Jr. and Allen Wood of RABIN & BERDO, P.C., 1101 14th Street, N.W., Washington, D.C. 20005, to insert here in parentheses (Application Serial No. _____) the application serial number of said application when known;

[x] the specification of which was filed under the Patent Cooperation Treaty on June 25, 2008, Serial No. PCT/KR2008/003641, the United States of America being designated.

AND WHEREAS JCASTNETWORKS Korea, Inc. of 1004, Anyang Intellectual Industry Development Institute Office, 1591-9, Gwanyang-dong, Dongan-gu, Anyan-si, Gyeonggi-do, Republic of Korea, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

WITNESS:

Signature: _____

Name: _____

Address: _____

ASSIGNOR:

Signature: Jai Hong EU

Name: Jai Hong EU

Date: May 3, 2010

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

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WITNESS:

Signature: _____

Name: _____

Address: _____

ASSIGNOR:

Signature:  _____

Name: Chi Suk CHONG

Date: May 3, 2010

WITNESS:

Signature: _____

Name: _____

Address: _____

ASSIGNOR:

Signature:  _____

Name: Byung Sic HWANG

Date: May 3, 2010