

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Sang Sik YOON</td><td>08/31/2007</td></tr><tr><td>Sang Wan KIM</td><td>08/31/2007</td></tr><tr><td>Dong Won KANG</td><td>08/31/2007</td></tr><tr><td>Tae Sang CHOI</td><td>08/31/2007</td></tr><tr><td>Joon Kyung LEE</td><td>08/31/2007</td></tr></tbody></table>	Name	Execution Date	Sang Sik YOON	08/31/2007	Sang Wan KIM	08/31/2007	Dong Won KANG	08/31/2007	Tae Sang CHOI	08/31/2007	Joon Kyung LEE	08/31/2007	
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Electronics and Telecommunications Research Institute</td></tr><tr><td>Street Address:</td><td>161, Gajeong-dong, Yusong-gu</td></tr><tr><td>City:</td><td>Daejeon</td></tr><tr><td>State/Country:</td><td>REPUBLIC OF KOREA</td></tr></table>	Name:	Electronics and Telecommunications Research Institute	Street Address:	161, Gajeong-dong, Yusong-gu	City:	Daejeon	State/Country:	REPUBLIC OF KOREA					
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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>11947541</td></tr></tbody></table>	Property Type	Number	Application Number:	11947541									
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Application Number:	11947541												
CORRESPONDENCE DATA													
Fax Number: (415)576-0300 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: (206) 467-9600													
Email: kjp@townsend.com													
Correspondent Name: Steve Y. Cho													
Address Line 1: Townsend and Townsend and Crew LLP													
Address Line 2: Two Embarcadero Center, Eighth Floor													
Address Line 4: San Francisco, CALIFORNIA 94111-3834													
ATTORNEY DOCKET NUMBER:	26699C-007600US												
NAME OF SUBMITTER:	Kelly Pedersen												
Total Attachments: 2													

CH \$40.00 11947541

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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Sang Sik YOON, 107-1302 Yongda Jugong Apt., Sinvong-dong, Buk-gu, Gwangju, Republic of Korea; Sang Wan KIM, 106-1201 Songnim Maeul, Hagi-dong, Yusong-gu Daejeon, Republic of Korea; Dong Won KANG, 110-801 Nuri Apt., Wolpyeong-dong, Seo-gu, Daejeon, Republic of Korea; Tae Sang CHOI, 306-804 Expo Apt., Jeonmin-dong, Yusong-gu, Daejeon, Republic of Korea; Joon Kyung LEE, 6-501 Garam Apt., Samcheon-dong, Seo-gu Daejeon, Republic of Korea; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD OF GENERATING IP TRAFFIC FLOW BASED ON A TIME BUCKET

Date(s) of Execution:

Filing Date: *November 29, 2007*

Application No.: *11/947,541* ; and

WHEREAS, ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE, located at 161 Gajeong-dong, Yusong-gu, Daejeon, Republic of Korea, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right, title and interest in and to the said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignees as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

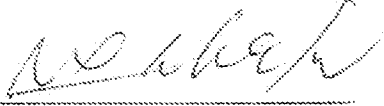
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 31 AUG 2007



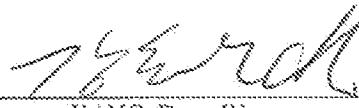
YOON, Sang Sik

Dated: 31 AUG 2007



KIM, Sang Wan

Dated: 31 AUG 2007



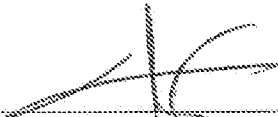
KANG, Dong Won

Dated: 31 AUG 2007



CHOI, Tae Sang

Dated: 31 AUG 2007



LEE, Joon Kyung

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