

3/6/02

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FORM PTO-1595 (Rev. 6-93) OMD No. 0651-0011 (exp. 4/94)

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1. Name of conveying party(ies): Youngseok Lee; Changhoon Kim; Yongho Seok; Yanghee Choi; Taesoo Jeong

2. Name and address of receiving party(ies): Name: Electronics and Telecommunications Research Institute Internal Address:

3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other

Street Address: 161 Gajeong-dong, Yusong-gu City: Daejeon State: Korea ZIP:

Execution Date: 01/10/02

Additional name(s) & address(es) attached? [X] No [] Yes

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 01/10/02 A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? [] No [] Yes 10/092103

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: Street Address: 12400 Wilshire Boulevard, 7th Floor City: Los Angeles State: CA ZIP: 90025

6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41).....\$ 40.00 [X] Enclosed [X] Authorized to be charged to deposit account 8. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account)

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Attorney Docket No. 5895p003 (5/27/1997)

PATENT REEL: 012675 FRAME: 0513

JCS979 U.S. PTO 10/092103 03/06/02

ASSIGNMENT

In consideration of the receipt of good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- | | |
|--------------------------|-------------------------|
| (1) <u>Youngseok Lee</u> | (5) <u>Taesoo Jeong</u> |
| (2) <u>Changhoon Kim</u> | (6) _____ |
| (3) <u>Yongho Seok</u> | (7) _____ |
| (4) <u>Yanghee Choi</u> | (8) _____ |

who have made a certain new and useful invention, hereby sell, assign and transfer unto ELECTRONICS & TELECOMMUNICATIONS RESEARCH INSTITUTE
161 Gajeong-dong, Yusong-gu, Daejeon, Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

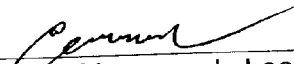
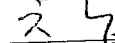
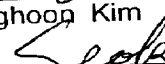
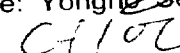
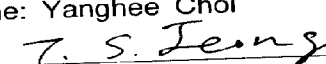
CONSTRAINED MULTIPATH ROUTING METHOD

- (a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____;
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AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED of the dates indicated aside our signatures:

<u>INVENTORS</u>	<u>DATE SIGNED</u>
1) <u></u> Name: Youngseok Lee	<u>2002. 1. 10</u>
2) <u></u> Name: Changhoon Kim	<u>10/Jan/2002</u>
3) <u></u> Name: Yongho Seok	<u>10/Jan/2002</u>
4) <u></u> Name: Yanghee Choi	<u>10-Jan-2002</u>
5) <u></u> Name: Taesoo Jeong	<u>2002. 1. 10.</u>