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102573627

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Seok Joo KOH; Ju Young PARK; Shin Gak KANG

9.2903

2. Name and address of receiving party(ies):

Name: Electronics & Telecommunications
Research Institute

Internal Address:

Street Address: 161 Gajeong-dong, Yusong-gu

Additional name(s) of conveying party(ies) attached?

☒ No ☐ Yes

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

City: Daejeon State: Republic of Korea Zip:

Country: Republic of Korea

Execution Date: 3/28/03

Additional name(s) & address(es) attached? ☒ 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: 3/28/03

A. Patent Application No.(s)

10675604

B. Patent No.(s)

Additional numbers attached? ☒ No ☐ Yes

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

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit Account Number:

02-2666

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10/10/2003 DBYRME 00000302 10675604

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Eric S. Hyman

Name of Person Signing

Signature

Date

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Docket No. 5895P042

PATENT
REEL: 014572 FRAME: 0166

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>KOH, Seok Joo</u>	(5) _____
(2) <u>PARK, Ju Young</u>	(6) _____
(3) <u>KANG, Shin Gak</u>	(7) _____
(4) _____	(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 _____

METHOD OF CONSTRUCTING AND MANAGING OVERLAY MULTICAST TREE ON INTERNET


(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____;
or

(b) for which an application for United States Letters Patent was executed on _____

and the undersigned hereby authorize and request the United States Commissioner of Patent and Trademarks to issue any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

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: KOH, Seok Joo	<u>28 March 2003</u>
2) <u>Park</u> Name: PARK, Ju Young	<u>28 March 2003</u>
3) <u>KANG</u> Name: KANG, Shin Gak	<u>28 March 2003</u>
4) _____ Name: _____	_____
5) _____ Name: _____	_____
6) _____ Name: _____	_____