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ev. 10/02) MD No. 0651-0011 (exp. 6/30/2005)		! !BB!!B! !!B!! BB!!BB !!!!! BB!!B! !!!!!



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Myung-Hee Son; Bheom-Soon Joo; Hae-Won Jung	9
!	Name: Electronics and Telecommunications
1	788
Additional name(s) of conveying party(ies) attached?	Internal Address:
☑ No ☐ Yes	Street Address: 161, Gajeong-dong, Yuseong-gu
3. Nature of Conveyance:	
■ Assignment	City: 305-350 Daejon State: ZIP:
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Docket No. 51876P919

PATENT

REEL: 017007 FRAME: 0743

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

SON, Myung-Hee; JOO, Bheom-Soon; and JUNG, Hae-Won

Hereby sells, assigns, and transfers to:

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE

EBECING TEST TO TEST CONTROL TO TEST T
a corporation of Republic of Korea, having a principal place of business at:
161, Gajeong-dong, Yuseong-gu, 305-350 Daejon, Republic of Korea ("Assignee"), and its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,
[X] which has been executed by the undersigned concurrently herewith,
[] which was filedand assigned Serial No,
and is entitled: METHOD FOR DISCOVERING TOPOLOGY IN ETHERNET NETWORK
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;
Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and
Covenant with said Assignee, its successors, assigns and legal representatives that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.
Date: August 3rd, 2005 Name: SON, Myung-Hee
Date:, 2005
Date:, 2005
Name: JUNG, Hae-Won

PATENT REEL: 017007 FRAME: 0744

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a corporation of Republic of Korea, having a principal place of business at:
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[X] which has been executed by the undersigned concurrently herewith,
[] which was filedand assigned Serial No,
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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;
Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof and generally do everything possible which said Assignee, its successors, assigns or representatives shal consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and
Covenant with said Assignee, its successors, assigns and legal representatives that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.
Date:, 2005
Date: Auf. 63, 2005 Name: JOO, Bheom-Soon
Date: Aug. 08, 2005 Hae Won Jung Name: JUNG, Hae-Won

PATENT REEL: 017007 FRAME: 0745