

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Liyao Zhao</td> <td>03/16/2009</td> </tr> <tr> <td>Minghui Wang</td> <td>03/16/2009</td> </tr> <tr> <td>Jianyong Song</td> <td>03/16/2009</td> </tr> <tr> <td>Ju Wang</td> <td>03/16/2009</td> </tr> </tbody> </table>		Name	Execution Date	Liyao Zhao	03/16/2009	Minghui Wang	03/16/2009	Jianyong Song	03/16/2009	Ju Wang	03/16/2009
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RECEIVING PARTY DATA											
Name:	HANGZHOU H3C TECHNOLOGIES CO., LTD.										
Street Address:	Huawei Hangzhou Manufacturing Base, 310 Liuhe Road, Zhijiang Hi-Tech Park										
Internal Address:	Hanzghou Hi-Tech Industry Development Zone										
City:	Hangzhou City, Zhejiang Province										
State/Country:	CHINA										
Postal Code:	310053										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12407579</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12407579						
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Application Number:	12407579										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	James P. zeller, Reg. No. 28,491										

OP \$40.00 12407579

Total Attachments: 2
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ASSIGNMENT

Serial No.:

Filed:

Title: Method for Implementing Intersecting Ring Network with Arbitrary Topology, Node and Intersecting Ring Network

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Hangzhou H3C Technologies Co., Ltd., Huawei Hangzhou Manufacturing Base, 310 Liuhe Road, Zhijiang Hi-Tech Park, Hangzhou Hi-Tech Industry Development Zone, Hangzhou City, Zhejiang Province, the PRC, 310053, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in the above-identified application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Foreign

Witness:

WANG, Xuehong

Name:

Date: March 16, 2009

WANG, Xuehong

Name:

Date: March 16, 2009

TIAN, Yepu

Name:

Date: March 16, 2009

TIAN, Yepu

Name:

Date: March 16, 2009

ZHAO, Liyao

ZHAO, Liyao

Date: March 16, 2009

Wang, Minghui

WANG, Minghui

Date: March 16, 2009

SONG, Jianyong

SONG, Jianyong

Date: March 16, 2009

WANG, Ju

WANG, Ju

Date: March 16, 2009