PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Arshad Khan	12/03/2009
Chaoxin Qiu	12/03/2009
Niral Sheth	12/03/2009

RECEIVING PARTY DATA

Name:	AT&T Intellectual Property I, L.P.	
Street Address:	645 E. Plumb Lane	
City:	Reno	
State/Country:	NEVADA	
Postal Code:	89502	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12632179

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2009-0849/60027.5224US01
NAME OF SUBMITTER:	Shabbi S. Khan

Total Attachments: 4

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PATENT
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> PATENT REEL: 023613 FRAME: 0585

Attorney Docket No.: 2009-0849 / 60027.5224US01

ASSIGNMENT

WHEREAS, we, Arshad Khan, residing at 4308 Sinclair Avenue, Austin, Texas 78756, USA; Chaoxin Qiu, residing at 10720 Bramblecrest Drive, Austin, Texas 78726, USA; and Niral Sheth, residing at 9918 Jasmine Creek Drive, Austin, Texas 78726, USA, are the joint inventors of an invention entitled "SYSTEMS, METHODS AND COMPUTER READABLE MEDIA FOR REPORTING AVAILABILITY STATUS OF RESOURCES ASSOCIATED WITH A NETWORK," as described and claimed in the specification forming part of an application for United States letters patent executed herewith.

AND WHEREAS, AT&T Intellectual Property I, L.P., a corporation organized and existing under and by virtue of the laws of the State of Nevada, and having an office and place of business at 645 E. Plumb Lane, Reno, Nevada 89502 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, we have hereunto set our hands this day of the company of the c

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assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, we have hereunto set our hands this day of Chaoxin Qiu

STATE OF 1800 | SS.

COUNTY OF 1800 | SS.

COUNTY OF 1800 | Chaoxin Qiu | Chaoxin Qiu, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

AND, furthermore we covenant and agree with said Assignee, its successors and

Attorney Docket No.: 2009-0849 / 60027.5224US01

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, we have hereunto set our hands this 34 day of 2009.

STATE OF $\frac{\int 2 \times 2}{\int 2 \times 2}$) ss. COUNTY OF $\frac{\int 2 \times 2}{\int 2 \times 2}$

On this 3rd day of 1 ecentric, 2009, before me personally appeared Niral Sheth, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth. NON AND ROOM

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RECORDED: 12/07/2009