

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Thomas Anschutz</td><td>01/26/2009</td></tr><tr><td>Alan Blackburn</td><td>01/26/2009</td></tr></tbody></table>		Name	Execution Date	Thomas Anschutz	01/26/2009	Alan Blackburn	01/26/2009				
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>AT&amp;T Intellectual Property I, L.P.</td></tr><tr><td>Street Address:</td><td>645 E. Plumb Lane</td></tr><tr><td>City:</td><td>Reno</td></tr><tr><td>State/Country:</td><td>NEVADA</td></tr><tr><td>Postal Code:</td><td>89502</td></tr></table>		Name:	AT&T Intellectual Property I, L.P.	Street Address:	645 E. Plumb Lane	City:	Reno	State/Country:	NEVADA	Postal Code:	89502
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12335159</td></tr></tbody></table>		Property Type	Number	Application Number:	12335159						
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Application Number:	12335159										
CORRESPONDENCE DATA											
Fax Number: (732)842-8388 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	ATT/2007-1187										
NAME OF SUBMITTER:	Kin-Wah Tong										
Total Attachments: 3 source=ATT_20071187_EASGN#page1.tif source=ATT_20071187_EASGN#page2.tif											

OP \$40.00 12335159

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PATENT  
REEL: 022157 FRAME: 0174



## ASSIGNMENT AND AGREEMENT

For value received, we, Thomas Anschutz of Conyers in the County of Rockdale and State of Georgia and Alan Blackburn of Woodstock in the County of Cherokee and State of Georgia hereby sell, assign and transfer to AT&T Intellectual Property I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, Nevada 89502, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **METHOD AND APPARATUS FOR PROVIDING NETWORK VIRTUALIZATION**, filed on December 15, 2008, and assigned U.S. Serial No. 12/335,159, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to AT&T Intellectual Property I, L.P. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Intellectual Property I, L.P. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Intellectual Property I, L.P. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to AT&T Intellectual Property I, L.P. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Intellectual Property I, L.P. may designate.

We agree that, when requested, we shall, without charge to AT&T Intellectual Property I, L.P. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

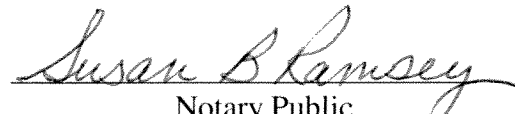
Date: 1-26-09

  
THOMAS ANSCHUTZ

County of COBB )  
State of GA )

On this 26<sup>th</sup> day of January, 2009, before me personally came THOMAS ANSCHUTZ, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



  
Notary Public

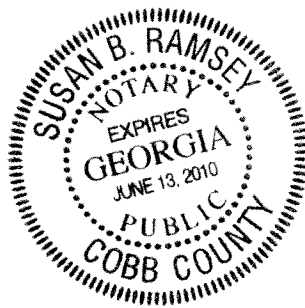
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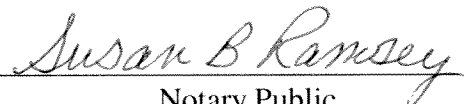
  
ALAN BLACKBURN

County of COBB )  
State of GA )

On this 26 day of January, 2009, before me personally came ALAN BLACKBURN, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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Notary Public