

## 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>James Jackson</td> <td>05/21/2008</td> </tr> <tr> <td>Mehrad Yasrebi</td> <td>05/21/2008</td> </tr> </tbody> </table>		Name	Execution Date	James Jackson	05/21/2008	Mehrad Yasrebi	05/21/2008				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>AT&amp;T Knowledge Ventures, 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 Knowledge Ventures, 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>13762780</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13762780						
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CORRESPONDENCE DATA											
<p>Fax Number: 3125809696  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>  Phone: 312-580-1020  Email: pcesarz@hfzlaw.com  Correspondent Name: Hanley, Flight &amp; Zimmerman, LLC  Address Line 1: 150 S. Wacker Drive  Address Line 2: Suite 2100  Address Line 4: Chicago, ILLINOIS 60606</p>											
ATTORNEY DOCKET NUMBER:	20103/2007-0811CON										
NAME OF SUBMITTER:	Peter J. Cesarz										
Signature:	/Peter J. Cesarz/										
Date:	05/13/2013										
Total Attachments: 3 source=2007-0811_Executed_Assignment#page1.tif source=2007-0811_Executed_Assignment#page2.tif source=2007-0811_Executed_Assignment#page3.tif											

OP \$40.00 13762780

## **ASSIGNMENT**

WHEREAS, James Jackson, a citizen of the United States of America, residing at 6109 Anemone CV, Austin, TX 78759, USA; and Mehrad Yasrebi, a citizen of Canada, residing at 10624 Chestnut Ridge Road, Austin, TX 78726, USA; hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "METHODS AND APPARATUS TO MITIGATE A DENIAL-OF-SERVICE ATTACK IN A VOICE OVER INTERNET PROTOCOL NETWORK", Attorney Docket No 20103/2007-0811, for a full description of which reference is here made to an application for Letters Patent of the United States filed on 5/21/08 and assigned Application Serial No. 12/124,764; and

WHEREAS, AT&T KNOWLEDGE VENTURES, 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, hereinafter called the "Assignee", desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents.

AND said Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee to carry out the terms of this Assignment. Assignors authorize attorney or agent to fill in the U.S. Application Serial No. above, if required.

AND said Assignors authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

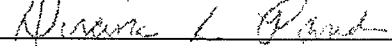
IN TESTIMONY WHEREOF, this Assignment is executed by said Assignors, on the date(s) listed below.

Name of First Inventor: James Jackson

Signature of First Inventor: 

Date: 5/21/08

Witnesses for First Inventor


First Witness:  5/21/2008  
Signature / Date

Diana L. Parodi  
Full Name (printed)

Second Witness:  5/21/08  
Signature / Date

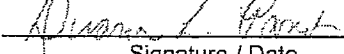
SAJI VARUGHESE  
Full Name (printed)

Name of Second Inventor: Mehrad Yasrebi

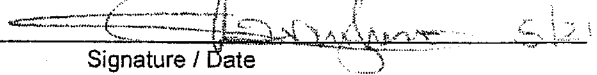
Signature of Second Inventor: 

Date: 05/21/2008

Witnesses for Second Inventor

First Witness:  5/21/2008  
Signature / Date

Diana L. Parrot  
Full Name (printed)

Second Witness:  5/21/08  
Signature / Date

SAJI VARUGHES  
Full Name (printed)