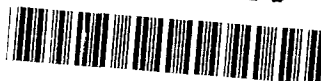


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7785-52 (EB1010)

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PATENTS C... 103066160

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below

1. Name of conveying party(ies)/Execution Date(s):

NEWMAN, Scott - August 10, 2005  
GOOCH, Michael - August 11, 2005  
ROADMAN, John-Paul - August 11, 2005  
PADEN, Jonathan - August 10, 2005  
RHOADES, Richard Chuck - August 10, 2005

Execution Date(s)

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

2. Name and address of receiving party(ies)

Name: SBC Knowledge Ventures, L.P.

Internal Address:

Street Address: 645 E. Plumb Lane

City: Reno

State: Nevada

Country: United States Zip: 89502

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Ed Guntin

Internal Address:

Street Address: Akerman Senterfitt

P.O. Box 3188

City: West Palm Beach

State: Florida Zip: 33402-3188

Phone Number: (954) 463-2700

Fax Number: (954) 463-2224

Email Address: ed.guntin@akerman.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
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9. Signature:

Ed Guntin

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PATENT  
REEL: 016899 FRAME: 0483

## ASSIGNMENT

WHEREAS, **Scott Newman**, a citizen of the United States of America, residing at Little Elm, TX, **Michael Gooch**, a citizen of the United States of America, residing at Forney, TX **John-Paul Roadman**, a citizen of the United States of America, residing at Carrollton, TX, **Jonathan Paden**, a citizen of the United States of America, residing at Austin, TX, and **Richard Chuck Rhoades**, a citizen of the United States of America, residing at Decatur, TX, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "**METHOD AND APPARATUS FOR DIAGNOSING AND MITIGATING MALICIOUS EVENTS IN A COMMUNICATION NETWORK**", Attorney Docket No. 7785-52 (SBC EB1010), for a full description of which reference is here made to an application for Letters Patent of the United States filed herewith, and

WHEREAS, SBC 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.

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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: Scott Newman

Signature of First Inventor: Scott A Newman

Date: 8/10/05

Witnesses for First Inventor

First Witness: Alex Yip 8/10/05  
Signature / Date

Alex Yip  
Full Name (printed)

Second Witness: Jiagang Wang 8/10/05  
Signature / Date

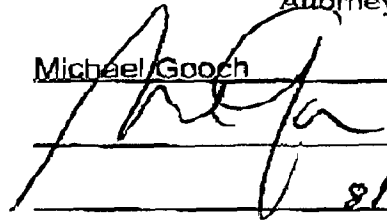
Jiagang Wang  
Full Name (printed)

Name of Second Inventor:

Michael Gooch

Signature of Second Inventor:

Date:

  
8/11/05

Witnesses for Second Inventor

First Witness:

Diane Oglesby 8-11-05  
Signature / Date

Diane Oglesby  
Full Name (printed)

Second Witness:

Essie Stone 8-11-05  
Signature / Date

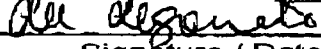
Essie Stone  
Full Name (printed)

Name of Third Inventor: John-Paul Roadman

Signature of Third Inventor: 

Date: 8-11-2005

Witnesses for Third Inventor

First Witness:  8-11-05  
Signature / Date

Lee Legorreta  
Full Name (printed)

Second Witness:  8/11/05  
Signature / Date

Alex Yip  
Full Name (printed)

Name of Fourth Inventor: Jonathan Paden

Signature of Fourth Inventor: 

Date: 8-10-2009

Witnesses for Fourth Inventor

First Witness: \_\_\_\_\_  
Signature / Date

\_\_\_\_\_  
Full Name (printed)


Second Witness:  8.10.09  
Signature / Date

Steve Gork  
Full Name (printed)

Name of Fifth Inventor:

Richard Chuck Rhoades


Signature of Fifth Inventor:

  
P-10-05

Date:

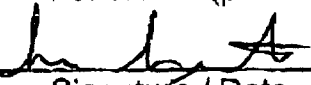
Witnesses for Fifth Inventor

First Witness:

 8/10/05  
Signature / Date

Aaron Byrd  
Full Name (printed)

Second Witness:

 8-10-05  
Signature / Date

Lee Legorreta  
Full Name (printed)