## 502226478 02/11/2013

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Frederick C. Kemmerer	07/12/2012
Paul N. Miller	07/18/2012
lain E. Sharp	07/18/2012

## RECEIVING PARTY DATA

Name:	Genband US LLC
Street Address:	2801 Network Boulevard
Internal Address:	Suite 300
City:	Frisco
State/Country:	TEXAS
Postal Code:	75034

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13412007

## CORRESPONDENCE DATA

Fax Number: 2142000853

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 214-651-5000

Email: ipdocketing@haynesboone.com

Correspondent Name: Haynes and Boone, LLP.

Address Line 1: 2323 Victory Avenue

Address Line 2: Suite 700

Address Line 4: Dallas, TEXAS 75219

ATTORNEY DOCKET NUMBER:	47856.9
NAME OF SUBMITTER:	Thomas Kelton

# Total Attachments: 4

source=47856-9 \_Assignment#page1.tif source=47856-9 \_Assignment#page2.tif source=47856-9 \_Assignment#page3.tif source=47856-9 \_Assignment#page4.tif

> PATENT REEL: 029788 FRAME: 0448

OF \$40.00 15412007

#### ASSIGNMENT

WHEREAS, we,

Frederick C. Kemmerer of Hollis, New Hampshire
 Paul N. Miller of Derry, New Hampshire
 Iain E. Sharp of Berkshire, United Kingdom SL6 5DD

have invented certain improvements in

# SYSTEM AND METHODS FOR INTELLIGENT NETWORK EDGE TRAFFIC AND SIGNALING MANAGEMENT

for which we have filed an application for Letters Patent of the United States of America on March 5, 2012, as U.S. Serial No. 13/412,007; and

WHEREAS, we authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

WHEREAS, GENBAND US LLC (Assignee), having its principal office and place of business at 2801 Network Boulevard, Suite 300, Frisco, Texas 75034 is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal

PATENT REEL: 029788 FRAME: 0449

representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.	
Inventor Name:	Frederick C. Kemmerer
Residence Address:	39 Baldwin Lane, Hollis, New Hampshire 03049
Dated: 314 12	1,2012 Inventor Signature
Inventor Name:	Paul N. Miller
Residence Address:	64 Drew Woods Drive, Derry, New Hampshire 03038
Dated:	Inventor Signature
Inventor Name:	Iain E. Sharp
Residence Address:	25 St. Marks Crescent, Maidenhead Berkshire, United Kingdom SL6 5DD
Dated:	Inventor Signature

representatives and assigns, to obtain and enforce proper patent protection for said invention in an countries.	
Inventor Name:	Frederick C. Kemmerer
Residence Address:	39 Baldwin Lane, Hollis, New Hampshire 03049
Dated:	Inventor Signature
Inventor Name:	Paul N. Miller
Residence Address:	64 Drew Woods Drive, Derry, New Hampshire 03038
Dated: 7/19/1	2 Julaka Inventor, Signature
Inventor Name:	Iain E. Sharp
Residence Address:	25 St. Marks Crescent, Maidenhead Berkshire, United Kingdom SL6 5DD
Dated:	Inventor Signature

representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.	
Inventor Name:	Frederick C. Kemmerer
Residence Address:	39 Baldwin Lane, Hollis, New Hampshire 03049
Dated:	Inventor Signature
Inventor Name:	Paul N. Miller
Residence Address:	64 Drew Woods Drive, Derry, New Hampshire 03038
Dated:	Inventor Signature
Inventor Name:	Iain E. Sharp
Residence Address:	25 St. Marks Crescent, Maidenhead Berkshire, United Kingdom SL6 5DD
Dated: R Zu	Inventor Signature

2

PATENT REEL: 029788 FRAME: 0452

**RECORDED: 02/11/2013**