# 502142817 11/28/2012

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CLEARWATER INNOVATIONS, LLC	05/23/2012

### **RECEIVING PARTY DATA**

Name:	Internet Voice Solutions, LLC	
Street Address:	1209 Orange Street	
City:	Wilmington	
State/Country:	DELAWARE	
Postal Code:	19801	

### PROPERTY NUMBERS Total: 9

Property Type	Number
Patent Number:	6556540
Patent Number:	6631119
Patent Number:	6826620
Patent Number:	5479650
Patent Number:	5826034
Patent Number:	6356622
Patent Number:	6269149
Patent Number:	6424675
Patent Number:	7127048

### **CORRESPONDENCE DATA**

**Fax Number**: 5125822829

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

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**PATENT** 

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Address Line 4: Georgetown, T	Georgetown, TEXAS 78626-5845		
NAME OF SUBMITTER:	M. Vanessah Melton		
Total Attachments: 2 source=2012-05-23 Assignment from Clearwater to Internet Voice Solutions (ID 37057)#page1.tif source=2012-05-23 Assignment from Clearwater to Internet Voice Solutions (ID 37057)#page2.tif			

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### EXHIBIT F

# **ASSIGNMENT**

WHEREAS, CLEARWATER INNOVATIONS, LLC, a Delaware limited liability company having a principal place of business through its attorneys at Drinker Biddle & Reach LLP, Wilmington Trust Center, 1100 North Market Street, Suite 1000, Wilmington, Delaware 19801 together with any successors, legal representatives or assigns thereof, called "Assignor" is the owner of and desires to assign the entire right, title, and interest in the U.S. Patents listed below (the "Patents"):

<u>Patent Number</u>	<u>Filing Date</u>	<u>Title</u>
6556540	05/27/99	System and Method for Non-Intrusive Measurement of
		Service Quality in a Communications Network
6631119	06/18/99	System and Method for Measuring the Efficiency of
		Data Delivery in a Communication Network
6826620	5/3/99	Network Congestion Control System and Method
5479650	12/24/92	Method and Apparatus For Switching Communications
		From a Secondary Channel to a Primary Channel
5826034	8/9/96	System and Method for Transmission of
		Communication Signals through Different Media
6356622	9/3/99	System and Apparatus for Enhancing a Network Link
6269149	5/2/1997	System and Method for Enhancing a Communication
		Link
6424675	8/3/99	System and Method for Implementing V.90 Central
		Site Modem Functionality at a Customer Premises
7127048	10/7/02	Systems and Methods for Integrating Analog Voice
		Service

AND WHEREAS, INTERNET VOICE SOLUTIONS, LLC having a principal place of business at 1209 Orange Street, Wilmington, Delaware 19801 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said Patents and all the inventions therein, and Assignor is willing to enter into such assignment.

NOW, THEREFORE, effective on the date signed below, and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from ASSIGNEE is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to the Patents, and all patents, patent applications, foreign patents, foreign patent applications, continuations, continuations—in-part, divisionals, extensions, renewals, reissues and re-examinations claiming priority thereto, including without limitation, all rights to claim priority on the basis thereof, all rights to sue for past, present and future infringement, including the right

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to collect and receive any damages, royalties, or settlements for such infringements, and all rights to sue for injunctive or other equitable relief;

Assignor hereby covenants that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict with this Assignment;

Assignor hereby further covenants and agrees that it will communicate to ASSIGNEE any and all facts known to it respecting said patents, and testify in any legal proceeding, sign all lawful papers, execute and deliver all papers and take any actions that may be necessary or desirable to perfect the title to any aforementioned patents and inventions, execute all divisional, continuation, reexamination, reissue and substitute applications, and make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said inventions in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this May day of May,
20/2
Cleanwith Amnostein, LCC
(Assignor)
By at 3:32 pm EST
Name John Mell
Title Managnin Menden
STATE OF A
COUNTY OF Montgomen()
On Ma 23, 2012, before me Dana D Conquery, Notary Public, personally appeared Ann Meli
proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to
the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of
which the person acted, executed the instrument,
Signature of Notary:
COMMONWEALTH OF PENNSYLVANIA  Notarial Seal Dana D. Conaway, Notary Public Whitemarsh Twp., Montgomery County My Commission Expires May 4, 2015  MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

**PATENT** 

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**RECORDED: 11/28/2012**