

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Federal Network Systems LLC	08/01/2009
RECEIVING PARTY DATA	
Name:	Verizon Patent and Licensing Inc.
Street Address:	One Verizon Way
City:	Basking Ridge
State/Country:	NEW JERSEY
Postal Code:	07920
PROPERTY NUMBERS Total: 17	
Property Type	Number
Application Number:	11356061
Application Number:	11613974
Application Number:	11556372
Application Number:	11690268
Application Number:	11617454
Application Number:	11558682
Application Number:	11609096
Application Number:	11609103
Application Number:	11694165
Application Number:	11612308
Application Number:	11488552
Application Number:	11614675
PCT Number:	US0723244
PCT Number:	US0786926
PCT Number:	US0786929

501003746

PATENT
REEL: 023455 FRAME: 0249

CH \$680.00 11356061

PCT Number:	US0787220
-------------	-----------

PCT Number:	US0773595
-------------	-----------

CORRESPONDENCE DATA

Fax Number: (908)766-8264

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

Email: joseph.r.palmieri@verizon.com

Correspondent Name: Joseph R. Palmieri

Address Line 1: One Verizon Way

Address Line 2: Room 54N074

Address Line 4: Basking Ridge, NEW JERSEY 07920

ATTORNEY DOCKET NUMBER:

VPLI

NAME OF SUBMITTER:

Joseph R. Palmieri

Total Attachments: 4

source=Assignment Federal Network Systems LLC to VPLI 08-01-2009 #page1.tif

source=Assignment Federal Network Systems LLC to VPLI 08-01-2009 #page2.tif

source=Assignment Federal Network Systems LLC to VPLI 08-01-2009 #page3.tif

source=Assignment Federal Network Systems LLC to VPLI 08-01-2009 #page4.tif

ASSIGNMENT

This ASSIGNMENT is effective as of August 1, 2009 between Federal Network Systems LLC, a limited liability company existing under the laws of Delaware and having an office located at 22001 Loudoun County Parkway, Ashburn, Virginia 20147 (hereinafter "ASSIGNOR"), and Verizon Patent and Licensing Inc., a corporation existing under the laws of Delaware and having an office located at One Verizon Way, Basking Ridge, NJ 07920 (hereinafter "ASSIGNEE").

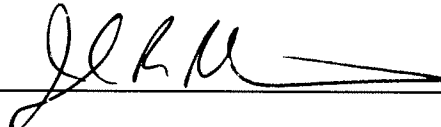
WHEREAS, ASSIGNEE is desirous of acquiring ownership of the United States and/or foreign Letters Patent and Applications for Letters Patent identified in Schedule A, as well as any legal equivalents and counterparts thereof in all countries or jurisdictions worldwide (whether listed on Schedule A or not), and the inventions disclosed therein (all hereinafter referred to as the "Patent Assets").

WHEREAS, ASSIGNOR is desirous of granting to ASSIGNEE its ownership of the aforesaid Patent Assets.

NOW, THEREFORE, in consideration of the premises and the mutual covenants set forth herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by ASSIGNOR and ASSIGNEE, and subject to any rights and licenses under the Patent Assets granted to third parties on or before the effective date hereof, ASSIGNOR does hereby assign unto ASSIGNEE (a) all worldwide right, title and interest of ASSIGNOR in and to the Patent Assets (subject, however, to applicable patent laws in the respective countries or jurisdictions issuing such Patent Assets), the right to claim priority therefrom, and in and to all additional Letters Patent worldwide to be obtained from such Patent Assets and from any future applications, continuations, divisions, renewals, extensions, substitutes, reissues or re-examinations which claim priority therefrom, each and all to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the terms for which any such Letters Patent are granted, plus any extensions, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment not been made; and (b) all claims for past and future infringements of said Patent Assets, with the right to sue for and obtain all remedies for such infringements (including past and future damages and equitable relief) for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

ASSIGNOR authorizes and requests the United States Commissioner of Patents and Trademarks (or similar official) to issue any and all United States Letters Patent resulting from the Patent Assets or any divisions, reissues, continuations, renewals, extensions, substitutes or re-examinations thereof to ASSIGNEE as assignee of ASSIGNOR's interest therein.

Federal Network Systems LLC

By: 
Name: Joseph R. Palmieri
Title: Assistant Secretary

SCHEDULE A

VZ Docket	Country	Appl. Number	File Date	Pat. Number	Application Title
06-4001	US	11356061	17-Feb-2006		Biometric Identification and Analysis
20060174	US	11613974	20-Dec-2006		Systems and Methods for Tracking Electronic Files in Computer Networks Using Electronic Signatures
20060176	US	11556372	03-Nov-2006		Systems and Methods for Document Control Using Public Key Encryption
20060176	WO	PCT/US07/23244	05-Nov-2007		Systems and Methods for Document Control Using Public Key Encryption
20060206	US	11690268	23-Mar-2007		Call Routing Based on Physical Location of Called Party
20060268	US	11617454	28-Dec-2006		Network-Based Systems and Methods for Providing Access to Remote Language Services Assets
20060277	US	11558682	10-Nov-2006		Policy Based Quality of Service and Encryption Over MPLS Networks
20060278	US	11609096	11-Dec-2006		Quality of Service and Encryption Over a Plurality of MPLS Networks
20060278	WO	PCT/US07/86926	10-Dec-2007		Quality of Service and Encryption Over a Plurality of MPLS Networks
20060278	CN	TBA (nat'l phase for PCT/US07/86926)	10-Dec-2007		Quality of Service and Encryption Over a Plurality of MPLS Networks
20060279	US	11609103	11-Dec-2006		Data Encryption Over a Plurality of MPLS Networks
20060279	WO	PCT/US07/86929	10-Dec-2007		Data Encryption Over a Plurality of MPLS Networks
20060279	CN	TBA (nat'l phase for PCT/US07/86929)	10-Dec-2007		Data Encryption Over a Plurality of MPLS Networks
20060280	US	11694165	30-Mar-2007		Method and System of Providing Digital Video Remodulation
20060323	US	11612308	18-Dec-2006		Call Center With Resilient Context
20060323	WO	PCT/US07/87220	12-Dec-2007		Call Center With Resilient Context
20060323	CN	TBA (nat'l phase for PCT/US07/87220)	12-Dec-2007		Call Center With Resilient Context
VZ06021	US	11488552	18-Jul-2006		Color Based Network Security

VZ06021	WO	PCT/US07/73595	16-Jul-2007	Color Based Network Security
VZ06034	US	11614675	21-Dec-2006	Information Operations Support System, Method, and Computer Program Product