502065907 09/18/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert H. Liao	12/18/2006
Rezwanul Azim	12/18/2006
Elliot Eichen	12/18/2006
Juan Vasquez	12/19/2006

RECEIVING PARTY DATA

Name:	Verizon Data Services, Inc.
Street Address:	One East Telecom Parkway
Internal Address:	Mail Code B3E
City:	Temple Terrace
State/Country:	FLORIDA
Postal Code:	33637

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13621928

CORRESPONDENCE DATA

Fax Number: 8018128129

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

Phone: 8012855175
Email: 8012855175

Correspondent Name: ADVANTEDGE LAW GROUP, LLC

Address Line 1: 922 W. Baxter Dr.
Address Line 2: Suite 100

ALL LINE A

Address Line 4: South Jordan, UTAH 84095

ATTORNEY DOCKET NUMBER: 20060247C3

NAME OF SUBMITTER: Travis K. Laird

Total Attachments: 3

source=20060247C3_Assignment_20060247#page1.tif source=20060247C3_Assignment_20060247#page2.tif source=20060247C3_Assignment_20060247#page3.tif

> PATENT REEL: 028977 FRAME: 0679

OP \$40.00 13621928

Verizon Invention Assignment for Verizon Reference No.: 20060247 Page 1 of 2

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned:

I. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

APPARATUS FOR REMOTELY REBOOTING VoIP COMMUNICATION DEVICES AND AN ASSOCIATED METHOD AND COMPUTER PROGRAM PRODUCT

which has been executed by the undersigned concurrently herewith, and in which case-l/we			
hereby authorize and request the Assignee, its successors, assigns and/or legal representatives, to insert here			
in the parentheses (Application Number, filed) the filing date and application number of said application when known.			
••			
which was filed on and assigned Application No.			
and in and to said application, and all divisional, continuing, substitute, renewal, reissue, provisional, and			
all other application for Letters Patent which have been or shall be filed in the United States and all foreign			
countries on any of said improvements or based on said application; and in and to all original and reissued			
patents which have been or shall be issued in the United States and foreign countries from any of said			
applications, and in and to all rights of priority resulting from the filing of any of said applications; and in			
and to all rights which may exist under the International Convention for the Protection of Industrial			
Property to any of the foregoing;			

- II. agree that said Assignee may apply for and receive Letters Patent for improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors and assigns; and
- III. covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein identified has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

PATENT REEL: 028977 FRAME: 0680

Verizon Invantion Assignment for Verizon Reference No.: 20860247 Page 2 of 2

IN WITNESS to my/our agreement to the foregoing, I/we have executed this Assignment as set forth below:

Verizon entity (Assignee): Verizon Data Services, Inc., having a place of business at One Bast Telecom Parkway, Mail Code B3E, Temple Terrace, Florida 33637 US.

ASSIGNOR	S De All	
ignsture:_	Account H. LIAO	Date: 12/15/06
ignature:_	Reguard ethir	Date: 12/19/06
lignature:_	alist Clim	Date: 12/18/06
(guntore:_	Joan VASQUEZ	Defet

PATENT

REEL: 028977 FRAME: 0681

ASSIGNORS:

Verizon Invention Assignment for Verizon Reference No.: 20060247 Page 2 of 2

IN WITNESS to my/our agreement to the foregoing, I/we have executed this Assignment as set forth below:

Verizon entity (Assignee): Verizon Data Services, Inc., having a place of business at One East Telecom Parkway, Mail Code B3E, Temple Terrace, Florida 33637 US.

Signature:_	Robert H. LIAO	Date:
Signature:_	Rezwanul AZIM .	Date:
Signature:_	Elliott EICHEN	Date:
Signature:_	VASQUEZ.	Date: 12 -19-06

PATENT REEL: 028977 FRAME: 0682