Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Remove assignor Angel Cordero from conveying party previously recorded on Reel 019693 Frame 0392. Assignor(s) hereby confirms the Angel Cordero has assigned to a separate entity

CONVEYING PARTY DATA

Name	Execution Date
JOEL ANGIOLILLO	06/29/2007
XI ZHANG	06/29/2007

RECEIVING PARTY DATA

Name:	Verizon Laboratories, Inc.	
Street Address:	40 Sylvan Road	
City:	Waltham	
State/Country:	MASSACHUSETTS	
Postal Code:	02451	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11771443

CORRESPONDENCE DATA

Fax Number: (202)778-2201

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

Phone: 2029551500

Email: patdcdocket@hunton.com
Correspondent Name: HUNTON & WILLIAMS
Address Line 1: 1900 K. STREET, N.W.

Address Line 2: SUITE 1500

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER: 56428.001040

NAME OF SUBMITTER: George Y. Wang

Total Attachments: 3

PATENT 500354528 REEL: 019828 FRAME: 0743

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> PATENT REEL: 019828 FRAME: 0744

TO: HUNTON & WILLIAMS COMPANY 300 K. STREET, N.W.

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

USPTO

08/14/2007 500334394

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOEL ANGIOLILLO	06/29/2007
XI ZHANG	06/29/2007
ANGEL CORDERO	07/15/2007

RECEIVING PARTY DATA

Name:	Verizon Laboratories, Inc.
Street Address:	40 Sylvan Road
City:	Waltham
State/Country:	MASSACHUSETTS
Postal Code:	02451

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11771443

CORRESPONDENCE DATA

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Phone: 2029551500

Email: patdcdocket@hunton.com

Correspondent Name: HUNTON & WILLIAMS

Address Line 1: 1900 K. STREET, N.W.

Address Line 2: SUITE 1200

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER: 56428.001040

NAME OF SUBMITTER: George Y. Wang

Total Attachments: 2

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PAGE 4/5 * RCVD AT 8/15/2007 2:09:25 PM [Eastern Daylight Time] * SVR:RIRIGHTFAX/5 * DNIS:22201 * CSID:USPTO * DURATION (mm. Js.)-6216

REEL: 019828 FRAME: 0745

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TO: HUNTON & WILLIAMS COMPANY DOO K. STREET, N.W.

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PAGE 5/5 * RCVD AT 8/15/2007 2:09:25 PM [Eastern Daylight Time] * SVR:RIRIGHTFAX/5 * DNIS:22201 * CSID:USPTO * DURATION TO THE DATE OF THE PAGE 5/5 * RCVD AT 8/15/2007 2:09:25 PM [Eastern Daylight Time] * SVR:RIRIGHTFAX/5 * DNIS:22201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * RCVD AT 8/15/2007 2:09:25 PM [Eastern Daylight Time] * SVR:RIRIGHTFAX/5 * DNIS:22201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * RCVD AT 8/15/2007 2:09:25 PM [Eastern Daylight Time] * SVR:RIRIGHTFAX/5 * DNIS:22201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * RCVD AT 8/15/2007 2:09:25 PM [Eastern Daylight Time] * SVR:RIRIGHTFAX/5 * DNIS:222201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * DNIS:222201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * DNIS:222201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * DNIS:222201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * DNIS:222201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * DNIS:222201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * DNIS:222201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * DNIS:222201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * DNIS:222201 * CSID:USPTO * DURATION TO THE PAGE 5/5 * DNIS:222201 * CSID:USPTO * DNIS:22220

Verizon Invention Assignment for Verizon Reference No.: 20060350

Page 1 of 1

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

SYSTEM AND METHOD FOR PROVIDING AN INTERACTIVE PROGRAM GUIDE FOR PAST, CURRENT, AND FUTURE PROGRAMMING

which has been executed by the undersigned concurrently herewith, and in which case I/we hereby authorize and request the Assignee, its successors, assigns and/or legal representatives, to insert here in the parentheses (Application Number 11/771,443, filed June 29, 2007) 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

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,

- 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.

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

Verizon entity (Assignee): Verizon Laboratories Inc., 40 Sylvan Road, Waltham, MA 02451

ASSIGNORS:

Signature:

___]

Date: 6/29/07

Signature:

V. OUANIC

Date

ite: 6/29/200

RECORDED: 09/14/2007

REEL: 019828 FRAME: 0747