

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Tom C. Moreno</td><td>05/07/2007</td></tr><tr><td>Michael D. Bullock</td><td>05/02/2007</td></tr><tr><td>Greg T. Forrester</td><td>05/02/2007</td></tr></tbody></table>		Name	Execution Date	Tom C. Moreno	05/07/2007	Michael D. Bullock	05/02/2007	Greg T. Forrester	05/02/2007
Name	Execution Date								
Tom C. Moreno	05/07/2007								
Michael D. Bullock	05/02/2007								
Greg T. Forrester	05/02/2007								
RECEIVING PARTY DATA									
Name:	Verizon Corporate Services Group Inc.								
Street Address:	One Verizon Way								
City:	Basking Ridge								
State/Country:	NEW JERSEY								
Postal Code:	07920								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11747635</td></tr></tbody></table>		Property Type	Number	Application Number:	11747635				
Property Type	Number								
Application Number:	11747635								
CORRESPONDENCE DATA									
Fax Number: (571)432-0808 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 571-432-0800									
Email: jcummings@harritysnyder.com									
Correspondent Name: Harrity Snyder, LLP									
Address Line 1: 11350 Random Hills Road									
Address Line 2: Suite 600									
Address Line 4: Fairfax, VIRGINIA 22030									
ATTORNEY DOCKET NUMBER:	20070108								
NAME OF SUBMITTER:	James M. Olsen								
Total Attachments: 3 source=20070108_Assignment_VCS#page1.tif									

OP \$40.00 11747635

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PATENT
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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

CONTROL PRODUCTION SUPPORT ACCESS

☒ 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 11/747,635, filed 5-11-07) 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.

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

Verizon entity (Assignee): Verizon Corporate Services Group Inc., having a place of business at One Verizon Way, Basking Ridge, NJ 07920.

ASSIGNORS:

Signature: 
Tom C. Moreno

Date: MAY 7 2007

Signature: _____
Michael D. Bullock

Date: _____

Signature: _____
Greg T. Forrester

Date: _____

Verizon Invention Assignment
for Verizon Reference No.: 20070108
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

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☐ 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 renewed 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.

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

Verizon entity (Assignee): Verizon Corporate Services Group Inc., having a place of business at One Verizon Way, Rensselaer Ridge NJ 07920.

ASSIGNORS:

Signature: <u>Tom C. Murray</u>	Date: _____
Signature: <u>Michael D. Bullock</u>	Date: <u>05/23/2007</u>
Signature: <u>Greg T. Forrester</u>	Date: _____

Verizon Invention Assignment
for Verizon Reference No.: 20070108
Page 1 of 1

ASSIGNMENT

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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;

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Verizon entity (Assignee): Verizon Corporate Services Group Inc., having a place of business at One Verizon Way, Basking Ridge, NJ 07920.

ASSIGNORS:

Signature: _____	Date: _____
Tom C. Moreno	
Signature: _____	Date: _____
Michael D. Bullock	
Signature: <u>Greg T. Forrester</u>	Date: <u>5/2/07</u>
Greg T. Forrester	

PATENT

RECORDED: 05/11/2007

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