# 0.00 1174763

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

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

Property Type	Number
Application Number:	11747635

#### **CORRESPONDENCE DATA**

Fax Number: (571)432-0808

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

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

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PATENT REEL: 019283 FRAME: 0241

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

# CONTROL PRODUCTION SUPPORT ACCESS

Which has been executed by the undersigned concurrently herewith, and in which case I/we hereby authorize and request the Assignec, its successors, assigns and/or legal representatives, to insert here in the parentheses (Application Number $11/747$ , $635$ , filed $51/160$ ) 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 Cornorate Services Group Inc., having a place of business at One Verizon Way.  Basking Ridge, NJ 07920.			
ASSIGNORS:			
Signature: Date: MAT 1 2607			
Tom C. Moreno Signature: Date:			
Michael D. Bullock Signature: Date: Greg T. Forrester			
Greg T. Portester			

**PATENT REEL: 019283 FRAME: 0242** 

P:3/3

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

# ASSIGNMENT

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

 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

CONTROL PRODUCTIO	N SUFFORT ACCESS
Live hereby authorize and request the Assistance.	the undersigned concurrently herewith, and in which case its successors, assigns und/or legal representatives, to a $11/147.035$ , filed $5^{\circ}11 \cdot 0.7$ ) the filing as known.
which was filed on	and assigned Application No.
all other application for Letters Patent which have be countries on any of said improvements or based on patents which have been or shall be issued in the applications, and in and to all rights of priority resu	ontinuing, substitute, renewal, relasue, provisional, and seen or shall be filed in the United States and all foreign said application; and in and to all original and reissued United States and foreign countries from any of said thing from the filing of any of said applications; and in smatteral Convention for the Protection of Industrial
representatives, to carry out in good faith the intent execute all divisional, continuing, substitute, renews all said improvements; execute all rightful order, communicate to said Assignee, its successors, assignation to said improvements and the history then Assignee, its successors, assigns or representative maintaining proper patent motortion for said improvements.	ets Patchi for improvements in its own name; and that, noe of, said Azzignee, its successors, assigns and legal and purpose of this Azzigment, the undersigned will all, reisane, and all other patent application on any art, assignments, powers of attorney and other papers; as and representatives, all facts known to undersigned eof; and generally do everything possible which said a chall consider desirable for adding insecuring and rements and for vesting title to said improvements and I improvements, in said Azzignee, its successors and
III covenant with said Assignee, its successors, assigns mortgage, license, or other agreement affecting the others by the undersigned, and that full right to con- undersigned.	and legal representatives that no assignment, grant, rights and properly bezein identified has been made to very the same as herein expressed is possessed by the
IN WITNESS in my/our agreement to the foregoing. Dwc hav-	o executed this Assignment as set furth below:
Verizon entity (Assignee): <u>Verizon Corporate Services Groun</u> Rosking Ridge, NJ <u>07920</u> .	p Inc., having a place of business at One Verizon Way.
ASSIGNORS:	•
Signature: Tops (Murroy) Signature: Michael D. Bullock Signature: Greg T. Fortester	Date:

**PATENT** 

REEL: 019283 FRAME: 0243

**RECORDED: 05/11/2007** 

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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	I/we hereby authorize and request the Assignee, it	undersigned concurrently herewith, and in which case successors, assigns and/or legal representatives, to $\frac{11/747,635}{2}$ , filed $\frac{5-11-67}{2}$ the filing known.
	which was filed on	nd assigned Application No.
	all other application for Letters Patent which have be countries on any of said improvements or based on s patents which have been or shall be issued in the lapplications, and in and to all rights of priority result	ntinuing, substitute, renewal, reissue, provisional, and en or shall be filed in the United States and all foreign aid application; and in and to all original and reissued United States and foreign countries from any of said ting from the filing of any of said applications; and in national Convention for the Protection of Industrial
	when requested, without charge to, but at the expen representatives, to carry out in good faith the intent execute all divisional, continuing, substitute, renewa all said improvements; execute all rightful oaths, communicate to said Assignee, its successors, assign relating to said improvements and the history there Assignee, its successors, assigns or representatives maintaining proper patent protection for said improvements.	rs Patent for improvements in its own name; and that, se of, said Assignee, its successors, assigns and legal and purpose of this Assignment, the undersigned will I, reissue, and all other patent application on any and assignments, powers of attorney and other papers; s, and representatives, all facts known to undersigned of; and generally do everything possible which said shall consider desirable for aiding in securing and ements and for vesting title to said improvements and improvements, in said Assignee, its successors and
	enant with said Assignee, its successors, assigns a mortgage, license, or other agreement affecting the riothers by the undersigned, and that full right to convenienced.	nd legal representatives that no assignment, grant, ghts and property herein identified has been made to sey the same as herein expressed is possessed by the
N WITN	NESS to my/our agreement to the foregoing, I/we have	executed this Assignment as set forth below;
Verizon e Basking F	entity (Assignee): Verizon Corporate Services Group Ridge, NJ 07920.	Inc., having a place of business at One Verizon Way.
<u> ASSIGNO</u>	ORS:	
Signature: Signature: Signature:	Tom C. Moreno	Date:  Date:  Date:
	<i>y</i> <b>y</b>	

**PATENT** 

**REEL: 019283 FRAME: 0244**