# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Dorian A. Deane	03/30/2007
Mark D. Carney	03/30/2007

# **RECEIVING PARTY DATA**

Name:	Verizon Business Network Services, Inc.
Street Address:	22001 Loudoun County Parkway
City:	Ashburn
State/Country:	VIRGINIA
Postal Code:	20147

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11694037

# **CORRESPONDENCE DATA**

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

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Email: rwideman@harritysnyder.com

Correspondent Name: Harrity Snyder LLP

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Suite 600 Address Line 2:

Address Line 4: Fairfax, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	20070071
NAME OF SUBMITTER:	Steven S. Kelley

Total Attachments: 2

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PATENT

**REEL: 019093 FRAME: 0359** 

500250050

Verizon Invention Assignment for Verizon Reference No.: 20070071

# **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

SECURITY DEVI	CE READER
Which has been executed by the I/we hereby authorize and request the Assignee, insert here in the parentheses (Application Number date and application number of said application when	
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, reissue, provisional, and een 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 lting from the filing of any of said applications; and in mational Convention for the Protection of Industrial
representatives, to carry out in good faith the intent execute all divisional, continuing, substitute, renew all said improvements; execute all rightful oaths communicate to said Assignee, its successors, assign relating to said improvements and the history ther Assignee, its successors, assigns or representative maintaining proper patent protection for said impro-	ers Patent for improvements in its own name; and that, use of, said Assignce, its successors, assigns and legal and purpose of this Assignment, the undersigned will al, reissue, and all other patent application on any and assignments, powers of attorney and other papers; us, and representatives, all facts known to undersigned eof; and generally do everything possible which said is shall consider desirable for aiding in securing and vements and for vesting title to said improvements and improvements, in said Assignee, its successors and
	and legal representatives that no assignment, grant, rights and property herein identified has been made to every the same as herein expressed is possessed by the
IN WITNESS to my/our agreement to the foregoing, I/we have	e executed this Assignment as set forth below:
Verizon entity (Assignee): Verizon Business Network Servi County Parkway, Ashbum, VA 20147	ces, Inc., having a place of business at 22001 Loudoun
ASSIGNORS:  Signature:  Dorian A. Deane	Date: 3/3. 12007
Signature: Mark D. Carney	Date:
Mark D. Carrey	New

**PATENT** 

**REEL: 019093 FRAME: 0360** 

Verizon Invention Assignment for Verizon Reference No.: 20070071 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

# SECURITY DEVICE READER

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, filed) the filing date and application number of said application when known.
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): <u>Verizon Business Network Services, Inc.</u> , having a place of business at <u>22001 Loudoun County Parkway</u> , Ashburn, VA 20147
ASSIGNORS:
Signature: Date: Date: Signature: Date: 3/30/2667  Mark D. Carney

RECORDED: 03/30/2007

**PATENT**