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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DIMITRIOS S. KOKKINOS	10/06/2006

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13029414

CORRESPONDENCE DATA

Fax Number: 7033513665

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

Phone: 703-351-3579

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Correspondent Name: Verizon Patent Management Group

Address Line 1: 1320 N. Courthouse Road

Address Line 2: 9th Floor

Address Line 4: Arlington, VIRGINIA 22201

ATTORNEY DOCKET NUMBER:	04-1538C1
NAME OF SUBMITTER:	Joseph R. Palmieri
Signature:	/Joseph R. Palmieri, Reg. No. 40,760/
Date:	05/01/2013

Total Attachments: 1

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PATENT REEL: 030324 FRAME: 0849

Verizon Invention Assignment for Verizon Reference No.: 04-1538 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

OPTICAL SIGNAL SHUTOFF MECHANISM AND ASSOCIATED SYSTEM

hereby in the and sp	which has been executed by the undersigned concurrently herewith, and in which case I/we y authorize and request the Assignee, its successors, assigns and/or legal representatives, to insert here parentheses (Application Number $\frac{11/539,693}{693}$, filed $\frac{10/09/06}{699}$) the filing date pplication number of said application when known.
	which was filed on and assigned Application No
all of count paten applie and (Prope	n and to said application, and all divisional, continuing, substitute, renewal, reissue, provisional, and her application for Letters Patent which have been or shall be filed in the United States and all foreign tries on any of said improvements or based on said application; and in and to all original and reissued its which have been or shall be issued in the United States and foreign countries from any of said cations, and in and to all rights of priority resulting from the filing of any of said applications; and in to all rights which may exist under the International Convention for the Protection of Industrial carty to any of the foregoing;
when represented all second relation Assignments all a assignments and assignments all a assignments a	t said Assignee may apply for and receive Letters Patent for improvements in its own name; and that, a requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal is entatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will not all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and aid improvements; execute all rightful oaths, assignments, powers of attorney and other papers; municate to said Assignee, its successors, assigns, and representatives, all facts known to undersigned ing to said improvements and the history thereof; and generally do everything possible which said gnee, its successors, assigns or representatives shall consider desirable for aiding in securing and training proper patent protection for said improvements and for vesting title to said improvements and applications for patents and all patents on said improvements, in said Assignee, its successors and gns; and
mort other	with said Assignee, its successors, assigns and legal representatives that no assignment, grant, trage, license, or other agreement affecting the rights and property herein identified has been made to respect to the undersigned, and that full right to convey the same as herein expressed is possessed by the ersigned.
IN WITNESS	to my/our agreement to the foregoing, I/we have executed this Assignment as set forth below:
Verizon entit Arlington, V	y (Assignee): Verizon Services Corp., having a place of business at 1320 North Courthouse Road, A 22201.
ASSIGNOR: Signature: Di	Date: October 6, 2006 imitries 8. Kokkines

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RECORDED: 05/01/2013

PATENT REEL: 030324 FRAME: 0850