

TO:ADVANTEDGE LAW GROUP, LLC COMPANY:922 W. BAXTER DR.

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Manish Verma	10/27/2010
RECEIVING PARTY DATA	
Name:	Verizon Data Services, LLC
Street Address:	One East Telecom Parkway
Internal Address:	Mail Code B3E
City:	Temple Terrace
State/Country:	FLORIDA
Postal Code:	33637
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12347795
CORRESPONDENCE DATA	
Fax Number:	(801)812-8129
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	8012855175
Email:	alg@alg-ip.com
Correspondent Name:	ADVANTEDGE LAW GROUP, LLC
Address Line 1:	922 W. Baxter Dr.
Address Line 2:	Suite 100
Address Line 4:	South Jordan, UTAH 84095
NAME OF SUBMITTER:	Jeffrey R. Jeppsen
Total Attachments: 1 source=20070356_Assignment_Executed_Verma#page1.tif	

OP \$40.00 12347795

Verizon Invention Assignment
for Verizon Reference No.: 20070356
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

APPLICATION LAUNCHERSYSTEMS, METHODS, AND APPARATUSES

☐ 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.

☒ which was filed on December 31, 2008 and assigned Application No. 12/347,795

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 Data Services LLC, having a place of business at One East Telecom Parkway
Mail Code B3E, Temple Terrace, FL 33637.

ASSIGNORS:

Signature: _____

Manish Verma

Date: 10/27/2010