PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jimena Velarde	01/18/2006
Edwin Elberg	01/18/2006
Luis Blando	01/18/2006
John Valdez	02/24/2006
Michael J. Naggar	01/18/2006
Mona A. Goldstein	02/24/2006
Sudhanshu Sharma	01/18/2006
Raul Aldrey	01/18/2006

RECEIVING PARTY DATA

Name:	Verizon Data Services, LLC	
Street Address:	7701 E. 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:	12625064

CORRESPONDENCE DATA

Fax Number: (801)812-8129

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

Email: alg@alg-ip.com

Correspondent Name: ADVANTEDGE LAW GROUP, LLC

Address Line 1: 922 W. Baxter Dr.

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OF \$40.00 12625064

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NAME OF SUBMITTER:	Travis K. Laird
Total Attachments: 11	
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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made on the dates indicated below, by Jimena Velarde; Edwin Elberg; Luis Blando; John Valdez; Michael J. Naggar; Mona A. Goldstein; Sudhanshu Sharma; and Raul Aldrey (hereinafter referred to as Assignors), residing at 16 Saint Germain Street Unit 7, Boston, Massachusetts 02115; 28 Revere Rd., Woburn, Massachusetts 01801; 8 Mawn Drive, Woburn, Massachusetts 01801; 3637 Kales Lane, Flower Mound, Texas 75022; 6305 Dewberry Drive, Frisco, Texas 75035; 1511 Ash Lane, Corinth, Texas 76210; 14 Crestview Drive, Malden, Massachusetts 02148; and 5564 Serrano Avenue, Dallas, Texas 75248, respectively;

WHEREAS, Verizon Data Services Inc., a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at One East Telecom Parkway, Mail Code B3E, Temple Terrace, Florida 33637 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use

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and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

VERIZON SERVICES CORP.

All practitioners at Customer Number 32127

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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Jimena Velarde 01/18/06	Vimena Vela de
Witness: Vaitreephristnesser Date 01/13/06	MAITREY! KRISHNASWAMY
RAUL ALORAEY Date OI/19/06	344

EDWIN ELAERE

Edwin Elberg

Witness:

Jimong Velarde

Date OI / 18/06

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Witness:

Jimena Velarde

Date 01/19/00

	Job Valdez
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02/24/06 Jimeng Velarde Date	Peland

Witness:

Jimena Velarde

Date 01/18/06

Paul Acraey

Date 01/18/06

	Mona A. Goldstein
Witness: 02/24/06	21
Date 02/24/06	jun feland

	Sudhanshu Sharma		
Witness: Muibrey Kishaan	MAITREY! LEISH NASWAMY		
Date Jon 19, 106 Date	RAU ALDREY		

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Raul Aldrey

Witness:

Jimena Velarda

Sudhanshy Sharme

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RECORDED: 12/09/2010