PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew L. McClure	10/27/2011

RECEIVING PARTY DATA

Name:	Level 3 Communications, LLC	
Street Address:	1025 Eldorado Boulevard	
City:	Broomfield	
State/Country:	COLORADO	
Postal Code:	80021	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13272578	

CORRESPONDENCE DATA

Fax Number: (720)888-4619 **Phone**: 612-236-9990

Email: docketing@cpaglobal.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: LEVEL 3 COMMUNICATIONS, LLC c/o CPA Glob

Address Line 1: P.O. Box 52050

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 0390-US-01 065183-427482

NAME OF SUBMITTER: Leslie Stockton

Total Attachments: 2

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> PATENT REEL: 027384 FRAME: 0839

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ASSIGNMENT

WHEREAS, I Andrew L. McClure, residing at 801 Cook Street, Denver, CO 80206 (hereinafter, the "Assignor"), have invented a certain new and useful invention entitled "TOLL-FREE REVERSE LEAST COST ROUTING PRICE MANAGEMENT" for which an application for Letters Patent of the United States has been prepared and filed on October 15, 2011, receiving Application No 15/272, 578 and further identified as Attorney Docket No. 0390-US-01;

NOW THEREFORE, for good and valuable consideration, receipt of which is acknowledged, Assignor has agreed to assign and transfer and does hereby assign and transfer unto Level 3 Communications, LLC ("Company"), a limited liability company organized and existing under the laws of the State of Delaware, having its principal office at 1025 Eldorado Boulevard, Broomfield, Colorado 80021, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any divisional or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by Assignor (provided any such improvement is made during, or within one year after the termination, of the employment by said Company of Assignor), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries, foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

Assignor further agrees for Assignor and for Assignor's heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as Assignor lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid to obtain to maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

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Assignor hereby authorizes Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the application number and filing date of the Patent Application once known; and

Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to said Company, as the assignee of the entire right, title, and interest therein.

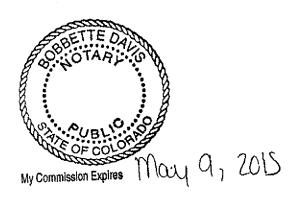
IN WITNESS WHEREOF, the Assignor hereunto has executed this Assignment upon the date indicated below.

STATE OF COLORADO)	
CITY OF) ss.	
COUNTY OF)	By:
		Andrew L. McClure
		Dated:

Before me, a Notary Public in and for said County and State, personally appeared Andrew L. McClure, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this a day of Octobor

My Commission Expires: May 9, 2015



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