## 502514189 09/30/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
Randy Young	12/12/2005

## RECEIVING PARTY DATA

Name:	BellSouth Intellectual Property Corporation	
Street Address:	824 Market Street	
Internal Address:	Suite 901	
City:	Wilmington	
State/Country:	DELAWARE	
Postal Code:	19801	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13676962	

## CORRESPONDENCE DATA

Fax Number: 3125809696

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

Phone: 312-580-1020

Email: fhernandez@hfzlaw.com

Correspondent Name: Hanley Flight & Zlmmerman LLC

Address Line 1: 150 S. Wacker Dr. Address Line 2: Suite 2100

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	040371CON1	
NAME OF SUBMITTER:	Felipe Hernandez	
Signature:	/Felipe Hemandez/	
Date:	09/30/2013	

### Total Attachments: 2

source=040371CON ASSN inventor to BellSouth#page1.tif source=040371CON ASSN inventor to BellSouth#page2.tif

PATENT REEL: 031307 FRAME: 0390 OF \$40.00 136/6962

# <u>ASSIGNMENT</u>

WHEREAS, I, Randy Young, residing at 1330 Providence Drive, Lawrenceville, GA 30044, made certain new and useful inventions and improvements contained in an application for Letters Patent of the United States, which is entitled DSL AGGREGATE MULTIPLEXER WRITING VALIDATION.

AND WHEREAS, BellSouth Intellectual Property Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at Suite 901, 824 Market Street, Wilmington, Delaware 19801 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be

PATENT REEL: 031307 FRAME: 0391 necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I	have hereunto set my hand this 12 day of	
a	Randy Young	
STATE OF <u>Jeogia</u> ) SS. COUNTY OF <u>Jauldina</u> )		
On this 12 day of Neterr	, 2005, before me personally appeared Randy	
	person described in and who executed the foregoing	
instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein		
set forth.	JOYCE MON	
[SEAL]	Notary Public E Selic	
	COUNT 22 2008	