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BellSout: Telecommunications, Inc 85 Suite 400 Fa 150 South Monroe Street Tallahassee, Florida 32301-1556

850 224-7798 Fax 850 224-5073 RECORDS AND REPORTING Marshall M. Criser III Regulatory Vice President

April 5, 1999

Mrs. Blanca S. Bayo Director, Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399

Re: Approval of an Amendment to the Interconnection Agreement Negotiated by BellSouth Telecommunications, Inc. ("BellSouth") and Columbia Telecommunications, Inc. pursuant to Sections 251, 252 and 271 of the Telecommunications Act of 1996

Dear Mrs. Bayo:

Pursuant to section 252(e) of the Telecommunications Act of 1996, BellSouth and Columbia Telecommunications, Inc. are submitting to the Florida Public Service Commission an amendment to their negotiated agreement for the interconnection of their networks, the unbundling of specific network elements offered by BellSouth and the resale of BellSouth's telecommunications services to Columbia Telecommunications, Inc. The Commission approved the initial agreement between the companies in Order No. PSC-98-1450-FOF-TP issued October 26, 1998 in Docket 981004-TP.

Pursuant to section 252(e) of the Act, the Commission is charged with approving or rejecting the negotiated agreement between BellSouth and Columbia Telecommunications, Inc. within 90 days of its submission. The Act provides that the Commission may only reject such an agreement if it finds that the agreement or any portion of the agreement discriminates against a telecommunications carrier not a party to the agreement or the implementation of the agreement or any portion of the agreement is not consistent with the public interest, convenience and necessity. Both parties aver that neither of these reasons exist as to the agreement they have negotiated and therefore, are very hopeful that the Commission shall approve their agreement.

Very truly yours,

archall M. Criser TI

Regulatory Vice President

DOCUMENT NUMBER - DATE



FPSC-RECORDS/REPORTING

## AMENDMENT TO INTERCONNECTION AGREEMENT BETWEEN COLUMBIA TELECOMMUNICATIONS, INC., AND BELLSOUTH TELECOMMUNICATIONS, INC. DATED JULY 22, 1998

Pursuant to this Agreement (the "Amendment"), Columbia Telecommunications, Inc., ("Columbia") and BellSouth Telecommunications, Inc. ("BellSouth") hereinafter referred to collectively as the "Parties" hereby agree to amend the Interconnection Agreement between the Parties dated July 22, 1998 ("Interconnection Agreement").

NOW THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Columbia and BellSouth hereby covenant and agree as follows:

1. Exhibit A of this Amendment shall be incorporated, in its entirety, into the Interconnection Agreement as Attachment 12.

2. All of the other provisions of the Interconnection Agreement shall remain unchanged and in full force and effect.

3. Either of the Parties is authorized to submit this Amendment to the appropriate Public Service Commissions for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties have executed this Agreement the day and year above first written.

BellSouth Telecommunications, Inc.

Signature

ileto Title

COLUMBIA TELECOMMUNICATIONS,

INC.

Signature

Title

Date



Exhibit A



Attachment 12 Page 1 of 3

## CALLING NAME DELIVERY (CNAM) DATABASE SERVICES

### 1. DEFINITIONS

For the purpose of this Attachment, the following terms shall be defined as:

CALLING NAME DELIVERY DATABASE SERVICE (CNAM) - The ability to associate a name with the calling party number, allowing the end user subscriber (to which a call is being terminated) to view the calling party's name before the call is answered. This service also provides Columbia the opportunity to load and store its subscriber names in the BellSouth CNAM SCPs.

CALLING PARTY NUMBER (CPN) - The number of the calling party that is delivered to the terminating switch using common channel signaling system 7 (CCS7) technology, and that is contained in the Initial Address Message (IAM) portion of the CCS7 call setup.

COMMON CHANNEL SIGNALING SYSTEM 7 (CCS7) - A network signaling technology in which all signaling information between two or more nodes is transmitted over high-speed data links, rather than over voice circuits.

SERVICE CONTROL POINTs (SCPs) - The real-time data base systems that contain the names to be provided in response to queries received from CNAM SSPs.

SERVICE MANAGEMENT SYSTEM (SMS) - The main operations support system of CNAM DATABASE SERVICE. CNAM records are loaded into the SMS, which in turn downloads into the CNAM SCP.

SERVICE SWITCHING POINTs (SSPs) - Features of computerized switches in the telephone network that determine that a terminating line has subscribed to CNAM service, and then communicate with CNAM SCPs in order to provide the name associated with the calling party number.

SUBSYSTEM NUMBER (SSN) - The address used in the Signaling Connection Control Part (SCCP) layer of the SS7 protocol to designate an application at an end signaling point. A SSN for CNAM at the end office designates the CNAM application within the end office. BellSouth uses the CNAM SSN of 232.



Exhibit A



Attachment 12 Page 2 of 3

### 2. SCOPE

- 2.1 This Attachment contains the terms and conditions whereby BellSouth will provide to the Columbia access to the BellSouth CNAM SCP for query or record storage purposes.
- 2.2 Columbia shall submit to BellSouth a notice of its intent to access and utilize BellSouth CNAM Database Services pursuant to the terms and conditions of this Attachment. Said notice shall be in writing, no less than 60 days prior to Columbia's access to BellSouth's CNAM Database Services and shall be addressed to Columbia's Account Manager. The notice shall be substantially in the form of Exhibit 1 attached hereto and incorporated herein by this reference.

### 3. PHYSICAL CONNECTION AND COMPENSATION

- 3.1 BellSouth's provision of CNAM Database Services to Columbia requires interconnection from Columbia to BellSouth CNAM Service Control Points (SCPs). Such interconnections shall be established pursuant to Attachment 3 of this Agreement. The appropriate charge for access to and use of the BellSouth CNAM Database service shall be as set forth in Exhibit 1 of this Attachment.
- 3.2 In order to formulate a CNAM query to be sent to the BellSouth CNAM SCP, Columbia shall provide its own CNAM SSP. Columbia's CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".
- 3.3 If Columbia elects to access the BellSouth CNAM SCP via a third party CCS7 transport provider, the third party CCS7 provider shall interconnect with the BellSouth CCS7 network according to BellSouth's Common Channel Signaling Interconnection Guidelines and Bellcore's CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish CCS7 interconnection at the BellSouth Local Signal Transfer Points (LSTPs) serving the BellSouth CNAM SCPs that Columbia desires to query.

## 4. CNAM RECORD INITIAL LOAD AND UPDATES

4.1 The mechanism to be used by Columbia for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be provided by Columbia in the BellSouth specified format and shall contain records for every working telephone



Exhibit A



Attachment 12 Page 3 of 3

number that can originate phone calls. It is the responsibility of Columbia to provide accurate information to BellSouth on a current basis.

- 4.2 Updates to the SMS shall occur no less than once a week, reflect service order activity affecting either name or telephone number, and involve only record additions, deletions or changes.
- 4.3 Columbia CNAM records provided for storage in the BellSouth CNAM SCP shall be available, on a SCP query basis only, to all parties querying the BellSouth CNAM SCP. Further, CNAM service shall be provided by each party consistent with state and/or federal regulations on privacy treatment.





# Exhibit 1 of Attachment 12

CALLING NAME (CNAM) QUERY SERVICE	
CNAM (Database Owner), Per Query	\$0.016
CNAM (Non-Database Owner), Per Query	\$0.01
CNAM (Non-Database Owner), NRC, applicable when Columbia uses the Character Based User Interface (CHUI) method to transmit the names to the BellSouth CNAM database	\$595.00