

040455-TP
BELLSOUTH
ORIGINAL

BellSouth Telecommunications, Inc.
Regulatory & External Affairs
150 South Monroe Street
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Marshall M. Criser III
Vice President
Regulatory & External Affairs

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May 13, 2004

RECEIVED FPSC
MAY 13 PM 4:26
COMMISSION
CLERK

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

Re: Approval of Amendment to the Interconnection Agreement between BellSouth Telecommunications, Inc. ("BellSouth") and Network Telephone Corporation

Dear Mrs. Bayo:

Please find enclosed for filing and approval, the original and two copies of BellSouth Telecommunications, Inc.'s Amendment to Interconnection Agreement with Network Telephone Corporation.

If you have any questions, please do not hesitate to call Robyn Holland at (850) 222-9380.

Very truly yours,

Marshall M. Criser, III
Regulatory Vice President *kt*

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kt
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DOCUMENT NUMBER-DATE
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FPSC-COMMISSION CLERK

**Amendment to the Agreement
Between
Network Telephone Corporation
and
BellSouth Telecommunications, Inc.
Dated June 20, 2003**

Pursuant to this Amendment, (the "Amendment"), Network Telephone Corporation (Network Telephone), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated June 20, 2003("Agreement") the date of the last signature executing the Amendment.

WHEREAS, BellSouth and Network Telephone entered into the Agreement on June 20, 2003, and;

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, the Parties hereby covenant and agree as follows:

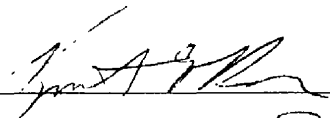
1. The Parties agree to add to Attachment 2, Section 4.3.1.1 as follows:
 - 4.3.1.1 Where Network Telephone utilizes portions of the BellSouth network in originating or terminating traffic, the Tandem Switching rates are applied in call scenarios where the Tandem Switching Network Element has been utilized. Because switch recordings cannot accurately indicate on a per call basis when the Tandem Switching Network Element has been utilized for an interoffice call originating from a UNE port and terminating to a BellSouth, Independent Company or Facility-Based CLEC office, BellSouth has developed, based upon call studies, a melded rate that takes into account the average percentage of calls that utilize Tandem Switching in these scenarios. BellSouth shall apply the melded Tandem Switching rate for every call in these scenarios. BellSouth shall utilize the melded Tandem Switching Rate until BellSouth has the capability to measure actual Tandem Switch usage in each call scenario specifically mentioned above, at which point the rate for the actual Tandem Switch usage shall apply. The UNE Call Flows set forth on BellSouth's website, as amended from time to time and incorporated herein by this reference, illustrate when the full or melded Tandem Switching rates apply for specific scenarios.
2. The Parties agree to add Tandem Switching Function melded rates to Exhibit B of Attachment 2 as set forth in Exhibit 1, attached hereto and incorporated herein by this reference.
3. The Parties agree to delete the Cable Records Rates for Louisiana in Exhibit B of Attachment 4 and replace with the rates reflected in Exhibit 2, attached hereto and incorporated herein by this reference.

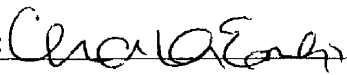
4. The Parties agree to add Application Rates for Georgia to Exhibit B of Attachment 4 reflected in Exhibit 3, attached hereto and incorporated herein by this reference.
5. All of the other provisions of the Agreement, dated June 20, 2003, shall remain in full force and effect.
6. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

BellSouth Telecommunications, Inc.

Network Telephone Corporation

By: 
Name: KRISTEN E. ROWE
Title: DIRECTOR
Date: 4-23-04

By: 
Name: CHARLES A. EMERY IV
Title: CSO
Date: 4.13.2004

UNBUNDLED NETWORK ELEMENTS - Alabama										Attachment: 2		Exhibit: C			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED LOCAL SWITCHING, PORT USAGE															
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU (Melded)					0.000040993									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000086947									
	Melded Factor 43 15% of the Tandem Rate														

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2		Exhibit: C			
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st ¹	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
						First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED LOCAL SWITCHING, PORT USAGE															
Tandem Switching (Port Usage) (Local or Access Tandem)															
	Tandem Switching Function Per MOU (Melded)					0.000027185									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000048434									
	Melded Factor 20.61% of the Tandem Rate														

UNBUNDLED NETWORK ELEMENTS - Georgia											Attachment: 2		Exhibit: C		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st'	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED LOCAL SWITCHING, PORT USAGE															
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU (Melded)					0 000017904									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0 00002868									
	Melded Factor 18.42% of the Tandem Rate														

UNBUNDLED NETWORK ELEMENTS - Kentucky										Attachment 2		Exhibit C			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st ¹	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED LOCAL SWITCHING, PORT USAGE															
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU (Melded)					0.000094381									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000117538									
	Melded Factor: 48.65% of the Tandem Rate														

UNBUNDLED NETWORK ELEMENTS - Louisiana										Attachment: 2		Exhibit: C			
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st'	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED LOCAL SWITCHING, PORT USAGE															
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU (Melded)					0 000035296									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0 000073438									
	Melded Factor 33.08% of the Tandem Rate														

UNBUNDLED NETWORK ELEMENTS - Mississippi											Attachment: 2		Exhibit: C		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED LOCAL SWITCHING PORT USAGE															
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU (Melded)					0.000053441									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000087307									
	Melded Factor 36.82% of the Tandem Rate														

UNBUNDLED NETWORK ELEMENTS - North Carolina										Attachment: 2		Exhibit: C				
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect							SOME C
							First	Add'l	First	Add'l			SOMAN	SOMAN	SOMAN	
UNBUNDLED LOCAL SWITCHING, PORT USAGE																
	Tandem Switching (Port Usage) (Local or Access Tandem)															
	Tandem Switching Function Per MOU (Melded)					0.00024618										
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.00012309										
	Melded Factor 41.03% of the Tandem Rate															

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 2		Exhibit: C			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED LOCAL SWITCHING, PORT USAGE															
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU (Melded)					0	00004951								
	Tandem Trunk Port - Shared, Per MOU (Melded)					0	000086749								
	Melded Factor 30 30% of the Tandem Rate														

UNBUNDLED NETWORK ELEMENTS - Tennessee										Attachment 2		Exhibit C			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-Add'l	Incremental Charge - Manual Svc Order vs Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED LOCAL SWITCHING, PORT USAGE															
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU (Melded)					0.000380364									
	Melded Factor 38.90% of the Tandem Rate														

COLLOCATION - Louisiana										Attachment: 4		Exhibit: B			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL COLLOCATION															
	Recurring Collocation Cable Records - per request			CLO	PE1CU	10.97									
	Recurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CE	5.29									
	Recurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CT	0.08									
	Recurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C2	0.04									
	Recurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C4	0.13									
	Recurring Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CG	1.37									

COLLOCATION - Georgia											Attachment: 4		Exhibit: B	
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	OSS Rates (\$)	
													Rec	Nonrecurring
							First	Add'l	First	Add'l				
PHYSICAL COLLOCATION														
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS	594.05			1.21					
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM	832.95			1.21					
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1	1,057.00			1.21					

COLLOCATION - Georgia										Attachment: 4		Exhibit: B				
CATEGORY	RATE ELEMENTS	Intern m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS Rates (\$)
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN