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BellSouth Telecommunications, Inc. Regulatory & External Affairs 150 South Monroe Street

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Marshall M. Criser III

Vice President Regulatory & External Affairs

840 224 7798 Fax 850 224 5073

COMMISSION
COMMISSION

June 16, 2004

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 Two Amendments to the Interconnection, Unbundling, Resale and Collocation Agreement between BellSouth Telecommunications, Inc. ("BellSouth") and NUI Telecom, Inc

Dear Mrs. Bayo:

Please find enclosed for filing and approval, the original and two copies of BellSouth Telecommunications, Inc.'s Two Amendments to Interconnection, Unbundling, Resale and Collocation Agreement with NUI Telecom, Inc.

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

Very truly yours,

Marshall M. Crisilli / PA
Regulatory Vice President

RECEIVED & FILED

FPSC-BUREAU OF RECORDS

DOCUMENT NUMBER-DATE

06692 JUN 163

FPSC-COMMISSION CLERK

Amendment To the Interconnection Agreement Between NUI Telecom, Inc." and

BellSouth Telecommunications, Inc. Dated May 17, 2002

Pursuant to this Amendment, (the "Amendment"), NUI Telecom, Inc. (NUI Telecom), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated May 17, 2002 ("Agreement") to be effective 30 days after the date of the last signature executing the Amendment.

WHEREAS, BellSouth and NUI Telecom entered into the Agreement on May 17, 2002, and;

WHEREAS, BellSouth and NUI Telecom are amending the Agreement to modify Local Number Portability (LNP) recovery charge pursuant to the Order in the matter of the Telephone Number Portability BellSouth Corporation Petition for Declaratory Ruling and/or Waiver, CC Docket No. 95-116, released April 13, 2004;

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 delete in their entirety all rate elements and USOCs identified as "Local Number Portability charges" in Exhibit B of Attachment 2, as specified by the following USOCs: LNPCX, LNPCP, LNPCN, and LNPCC.
- 2. The Parties agree to add the following language to Section 4 as Section 4.1.1 of Attachment 2 and Section 5 as Section 5.6.4.9 of Attachment 2:
 - In addition to other charges specified in this Agreement for Local Number Portability NUI Telecom shall pay to BellSouth the Local Number Portability charges as set forth in Section 13 of the BellSouth FCC No. 1 Tariff:
- 3. All of the other provisions of the Agreement dated May 17, 2002 shall remain unchanged and in full force and effect.
- 4. 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 have executed this Agreement the day and year written below.

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BellSouth Telecommunications, Inc.	NUI Telecom, Inc.
By: Timb I The	By: Victoral Boudia
Name: Kristen E. Rowe	Name: RICHARD BUSDINA
Title: Director	Title: /RESCOENT CEO
Date: 6/8/04/	Date: 6/3/54

Version 3Q03: 11/12/2003

Amendment to the Agreement Between NUI Telecom, Inc. and BellSouth Telecommunications, Inc. Dated May 17, 2002

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Pursuant to this Amendment, (the "Amendment"), NUI Telecom, Inc. (NUI Telecom), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated May 17, 2002 ("Agreement") to be effective thirty (30) calendar days after the date of the last signature executing the Amendment.

WHEREAS, BellSouth and NUI Telecom entered into the Agreement on May 17, 2002, 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 the following provision to Attachment 2, Section 4.3 and the associated rates as set forth in Exhibit 1 of this Amendment, attached hereto and incorporated herein by this reference.
 - **4.3.1.1** Where NUI Telecom 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. All of the other provisions of the Agreement, dated May 17, 2002, shall remain in full force and effect.
- 3. 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 have executed this Agreement the day and year written below.

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BellSouth Telecommunications, Inc.	NUI Telecom, Inc.
By:	By: Kelhard W. Daudia
Name: Kristen E. Rowe	Name: RICHARD M. BOWERIA
Title: Director	Title: PRESIDENT + C.E.O.
Date: 4/8/04	Date: 6-3-04

UNBUNDLE	NETWORK ELEMENTS - Alabama													ment: 2		bit: A
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	OCAL SWITCHING, PORT USAGE							-	<u> </u>							
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	Tandem Switching Function Per MOU					0.000095			1	<u> </u>	1					
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	Tandem Switching Function Per MOU (Melded)					0.000040993 5.000086947										
	Tandem Trunk Port - Shared, Per MOU (Melded)					5.000086947							Ĺ			
	Melded Factor: 43.15% of the Tandem Rate															j

UNBUNDLED	NETWORK ELEMENTS - Florida												Attach			bit: A
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	OCAL SWITCHING, PORT USAGE										<u> </u>					<u> </u>
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T	andem Switching Function Per MOU	i	1 _1			0.0001319			ĺ		Į.					ļ.
	andem Trunk Port - Shared, Per MOU					0.000235						1				
	andem Switching Function Per MOU (Melded)					0.000027185										
	andem Trunk Port - Shared, Per MOU (Melded)					0.000048434										
	Melded Factor: 20.61% of the Tandem Rate										i					

UNBUNDLE	D NETWORK ELEMENTS - Georgia												Attach	ment: 2	Exhi	bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Manually	Manual Svc Order vs.	Manual Svc Order vs.	Manual Svc Order vs.	Order vs.
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	OCAL SWITCHING, PORT USAGE	+	_							-	-					
	m Switching (Port Usage) (Local or Access Tandem)															
	Tandem Switching Function Per MOU		\perp		1	0.0000972					-	!				l
	Tandem Trunk Port - Shared, Per MOU		1 1		1	0.0001557					İ					
	Tandem Switching Function Per MOU (Melded)					0.000017904						1				
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.00002868										
	Melded Factor: 18.42% of the Tandem Rate				1						1	7-				

UNBUNDLE	D NETWORK ELEMENTS - Kentucky							_					Attach	ment: 2	Exhi	bit: A
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	Tandem Switching Function Per MOU					0.000194					1				(
	Tandem Trunk Port - Shared, Per MOU					0.0002416										
	Tandem Switching Function Per MOU (Melded)	. [0.000094381										
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000117538						L				
	Melded Factor: 48,65% of the Tandem Rate								1							

UNBUNDLE	NETWORK ELEMENTS - Louisiana													ment; 2		ibit: A
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UNBUNDLED L	OCAL SWITCHING, PORT USAGE															
Tanden	n Switching (Port Usage) (Local or Access Tandem)															
	Tandem Switching Function Per MOU					0.0001067										
	Tandem Trunk Port - Shared, Per MOU					0.000222						<u> </u>				
	Tandem Switching Function Per MOU (Melded)					0.000035296						<u> </u>				
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000073438						ļ				
	Melded Factor: 33,08% of the Tandem Rate										1					

UNBUNDLED NET\	WORK ELEMENTS - Mississippi												Attach	ment: 2	Exhi	bit: A
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC	- 400		RATES (\$)			Submitted Elec	Submitted	Charge - Manual Svc Order vs.	Manual Svc	Charge - Manual Svc Order vs.	Charge - Manual Sv Order vs.
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	hing (Port Usage) (Local or Access Tandem)		1		1	;		Į.	!			ł				
	ning (Port Osage) (Local of Access Fandent) n Switching Function Per MOU				1	0.0001723		ĺ	1		1	-	1			
	n Trunk Port - Shared, Per MOU	- }				0.0001828		†	-		 	 	 			
	n Switching Function Per MOU (Melded)	į	.		1	0.000063441						ł		ļ		
	n Trunk Port - Shared, Per MOU (Melded)	•			1	0.000067307		 	 		† · · · · · · · · · · · · · · · · · · ·	1				
	Factor: 36.82% of the Tandem Rate	i	1		1			1				-				

UNBUNDLE	D NETWORK ELEMENTS - North Carolina													ment: 2		ibit: A
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (S)			Submitted Elec	Submitted Manually	Charge - Manual Svc Order vs.	Charge Manual Svc Order vs.	Charge - Manual Svc Order vs. Electronic-	Manual Svc
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	Tandem Trunk Port - Shared, Per MOU				L	0.0003					1					
	Tandem Switching Function Per MOU (Melded)]			İ	0.00024618					1					
	Tandem Trunk Port - Shared, Per MOU (Melded)	1	j			0.00012309					<u> </u>					
	Melded Factor: 41.03% of the Tandem Rate															

UNBUNDLE	NETWORK ELEMENTS - South Carolina												Attachi	ment: 2	Exhil	bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc	-		RATES (\$)			Submitted Elec	Submitted	Charge - Manual Svc Order vs.	Charge Manual Svc Order vs.	Charge - Manual \$vc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
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	OCAL SWITCHING, PORT USAGE.					1										l
Tanden	n Switching (Port Usage) (Local or Access Tandem)		1													
	Tandem Switching Function Per MOU					0.0001634					1	ļ				ĺ
	Tandem Trunk Port - Shared, Per MOU					0.0002863										
	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								1				i 1			

UNBUNDLE	D NETWORK ELEMENTS - Tennessee													ment: 2		bit: A
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UNBUNDLED I	OCAL SWITCHING, PORT USAGE														-	
	n Switching (Port Usage) (Local or Access Tandem)	1	1						-				i		-	
10.000	Tandem Switching Function Per MOU					0.0009778					1		i			
	Tandem Switching Function Per MOU (Melded)					0.000380364								***************************************		
	Melded Factor: 38,90% of the Tandem Rate															1111/4