## Amendment To the Interconnection Agreement Between Time Warner Telecom of Ohio, L.P. and BellSouth Telecommunications, Inc. Dated February 22, 2003

Pursuant to this Amendment, (the "Amendment"), Time Warner Telecom of Ohio, L.P., ("TWTC"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated February 22, 2003 ("Agreement").

WHEREAS, BellSouth and TWTC entered into the Agreement on February 22, 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. Attachment 2 of the Interconnection Agreement entered into between TWTC and BellSouth is hereby amended to replace Sections 9.1 and add Sections 9.1.1, 9.1.1.1, 9.1.1.2, 9.1.2, and 9.1.2.1.
  - 9.1 BellSouth shall offer access to signaling and access to BellSouth's signaling databases subject to compatibility testing and at applicable rates. BellSouth may provide mediated access to BellSouth signaling systems and databases. For this section mediated refers to the insertion of hardware and/or software to prevent potential harm to BellSouth's STPs. Available signaling elements include signaling links, signal transfer points and service control points. Signaling functionality will be available with both A-link and B-link connectivity

## 9.1.1 Signaling Rates for Long-Distance (Access) Messages

- 9.1.1.1 For signaling elements associated with interstate and intrastate long-distance messages, BellSouth shall charge TWTC applicable rates for signaling links, ports and signaling messages in accordance with BellSouth filed and approved interstate and intrastate tariffs. Charges shall be assessed to both ISUP and TCAP messages, including corresponding network response messages, e.g., messages in both directions, for signaling messages originated by TWTC and terminated to BellSouth.
- 9.1.1.2 TWTC may charge BellSouth applicable rates for signaling links, ports and signaling messages at such time as TWTC obtains federal and state approval for such charges. Until such time as TWTC has applicable tariffs, TWTC may bill BellSouth the applicable BellSouth tariffed signaling rates. Additionally, to the extent that TWTC is not required to file a tariff in a state addressed by this agreement, TWTC may apply a rate that does not exceed BellSouth's tariffed rates for such signaling provided that such rate is posted on TWTC's website in a manner reasonably designed to provide BellSouth access to such rate.

## 9.1.2 **Signaling Rates for Local Messages**

- 9.1.2.1 For signaling elements associated with local messages, BellSouth and TWTC agree that applicable rates for signaling links, ports and signaling messages shall be on a bill and keep basis.
- 2. The Parties hereby agree to delete Signaling (CCS7) rates in Exhibit B of Attachment 2 and replace with the Signaling (CCS7) rates in Exhibit 1, attached hereto and incorporated herein by this reference.
- 3. This Amendment shall be deemed effective March 1, 2003.
- 4. All of the other provisions of the Agreement, dated February 22, 2003, shall remain in full force and effect.
- 5. Either or both of the parties is 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.	Time Warner Telecom of Ohio, L.P.								
By: Pet Cfail	By: Time Warner Telecom General Partnership, its general partner By: Time Warner Telecom Holdings Inc., its managing general partner By: 14 n n 1900								
Name: PATTILLE C. FINLEN	Name: Time Davis								
Title: Pass Passeren	D- and Counsel Title:								
Date: 8 / 11 / 03	Date: 8 5/03								

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	http://v	one" shown in the sections for stand-alone loops or loops as www.interconnection.bellsouth.com/become_a_clec/html/inter				eographically	Deaveraged UI	NE Zones. To	view Geograpl	hically Deavera	ged UNE Zone	e Designation	ons by Cent	ral Office, refe	er to internet	Website:	
SIGNAL	ING (C																
		CCS7 Signaling Connection, Per 56 Kbps Facility			UDB	TPP++	20.71 bk	43.56 bk	43.56 bk	22.45 bk	22.45 bk						
	CCS7 Signaling Termination, Per STP Port				UDB	PT8SX	151.39 bk										
		CCS7 Signaling Usage, Per TCAP Message			UDB		0.0000656 bk										
		CCS7 Signaling Connection, Per link (A link)			UDB	TPP++	20.71 bk	43.56 bk	43.56 bk	22.45 bk	22.45 bk		7.86 bk				
		CCS7 Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP++	20.71 bk	43.56 bk	43.56 bk	22.45 bk	22.45 bk		7.86 bk				
		CCS7 Signaling Usage, Per ISUP Message			UDB		0.0000164 bk										
		CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	751.08 bk										
		CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		46.02	46.02	56.43	56.43		7.86				
		CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD		46.02	46.02	56.43	56.43		7.86				
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