

Janet Arnold Manager-Regulatory Relations AT&T Services, Inc. 220 SE 6<sup>th</sup> Ave Room 505 Topeka, KS 66603

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January 2, 2015

Mr. Jeff Derouen Executive Director Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, KY 40602

Re: Filing of Interconnection Agreement Amendment

Dear Mr. Derouen:

Please find attached to this cover letter the electronic submission of the following filing:

The Amendment to add Wholesale Local Switching, replace the Notices section and change the name in the current interconnection agreement between AT&T Kentucky and Lumos Networks, LLC f/k/a FiberNet, L.L.C.; **Reference No. 01081.** 

This document is being electronically filed with the Commission on January 2, 2015. If you have any questions regarding this filing, please do not hesitate to contact me.

Sincerely,

Janet Anold

Attachment

Contract Id: 4429421 Signature Page/<u>AT&T-21STATE</u> Page 1 of 2 LUMOS NETWORKS, LLC Version: 2014 - 04/10/14

# AMENDMENT

# BETWEEN

# BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T KENTUCKY

### AND

### LUMOS NETWORKS, LLC



Contract Id: 4429421 Signature Page/<u>AT&T-21STATE</u> Page 2 of 2 LUMOS NETWORKS, LLC Version: 2Q14 - 04/10/14

Signature: eSigned - Ma	Signatur	Signature: eSigned - William A. Bockelman				
Name: <u>eSigned - Mary N</u> (Print o Sr. Vice President, Lega		Name: eSigned - William A. Bockelman (Print or Type)				
Title:	Title: Di	Title: Director				
(Print or Type)			(Print or Type)			
Date: 09 Dec 2014	Date: <u>1</u>	Date: 10 Dec 2014				
Lumos Networks, LLC	KENT	BellSouth Telecommunications, LLC d/b/a AT&T KENTUCKY by AT&T Services, Inc., its authorized agent				
State	Resale OCN	ULEC OCN	CLEC OCN			
KENTUCKY	3721	732E	732E			

Description	ACNA Code(s)
ACNA(s)	FET

#### AMENDMENT TO THE AGREEMENT BETWEEN LUMOS NETWORKS LLC AND

#### BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T KENTUCKY

This Amendment (the "Amendment") amends the Interconnection Agreement by and between BellSouth Telecommunications, LLC d/b/a AT&T KENTUCKY ("AT&T KENTUCKY") and Lumos Networks LLC ("CLEC"). **KENTUCKY** and CLEC are hereinafter referred to collectively as the "Parties" and individually as a "Party".

AT&T WHEREAS, AT&T KENTUCKY and CLEC are parties to an Interconnection Agreement under Sections 251 and 252 of the Communications Act of 1934, as amended (the "Act"), dated February 8, 2010 and as subsequently amended (the "Agreement"); and

**NOW**, **THEREFORE**, in consideration of the promises and mutual agreements set forth herein, the Parties agree to amend the Agreement as follows:

- 1. The Amendment is composed of the foregoing recitals, the terms and conditions, contained within, and Exhibit A and Exhibit B Pricing Sheet(s) immediately following, all of which are hereby incorporated in this Amendment by this reference and constitute a part of this Amendment.
- 2. The Parties agree to replace Section 6.2.8 Intercarrier Compensation for Wholesale Local Switching in Attachment 2 of the Agreement with the terms in Exhibit A attached hereto.
- The Parties agree to add the rates for Local Interconnection (Call Transport and Termination) for Wholesale Local Switching in <u>AT&T SOUTHEAST REGION 9-STATE</u> as set forth in Exhibit B, the AT&T Pricing Sheet(s) for the State(s) of Kentucky.
- 4. AT&T KENTUCKY shall reflect that name change from "FiberNet, L.L.C." to "Lumos Networks LLC" only for the main billing account (header card) for each of the accounts previously billed to FiberNet, L.L.C. AT&T KENTUCKY shall not be obligated, whether under this Amendment or otherwise, to make any other changes to AT&T KENTUCKY's records with respect to those accounts, including to the services and items provided and/or billed thereunder or under the Agreement. Without limiting the foregoing, Lumos Networks LLC affirms, represents, and warrants that the ACNA and OCN for those accounts shall not change from that previously used by FiberNet, L.L.C. with AT&T KENTUCKY for those accounts and the services and items provided and/or billed thereunder or under the Agreement.
  - 4.1 Once this Amendment is effective, Lumos Networks LLC shall operate with AT&T KENTUCKY under the "Lumos Networks LLC" name for those accounts. Such operation shall include, by way of example only, submitting orders under Lumos Networks LLC, and labeling (including re-labeling) equipment and facilities with Lumos Networks LLC. Any change in Carrier's name including a change in the "d/b/a", or due to assignment or transfer of this Agreement wherein only Carrier's name is changing, and no Carrier Company Code(s) (ACNA/CIC/OCN) are changing, constitutes a Carrier Name Change under this Section. For any Carrier Name Change, Carrier is responsible for providing proof of compliance with industry standards related to any Company Code(s), including notification of the name change to the appropriate issuing authority of those Company Code(s) as required. Carrier must submit the appropriate service request to AT&T KENTUCKY to update Carrier's name on all applicable billing accounts (BANs), and Carrier is responsible for all applicable processing/administration and nonrecurring charges for each service request. Should Carrier desire to change its name on individual circuits and/or End User records, and Carrier is responsible for all applicable for all applicable processing/administration and nonrecurring charges for each service End User records, and Carrier is responsible for all applicable for all applicable processing/administration and nonrecurring charges for each service request (s) to AT&T KENTUCKY to update Carrier's name on individual circuits and/or End User records, and Carrier is responsible for all applicable processing/administration and nonrecurring charges for each of those service request(s).
- 5. The Parties agree to replace Section 20 of the General Terms and Conditions to the Agreement with the following language:
  - 20. <u>Notices</u>

- 20.1 Notices given by one Party to the other Party under this Agreement shall be in writing (unless specifically provided otherwise herein), and unless otherwise expressly required by this Agreement to be delivered to another representative or point of contact, shall be pursuant to at least one of the following methods:
  - 20.1.1 delivered personally, delivered by express delivery service or mailed via certified mail or first class U.S. Postal Service, with postage prepaid and a return receipt requested.
  - 20.1.2 delivered by facsimile provided CARRIER and/or **AT&T KENTUCKY** has provided such information in Section 20.3 below.
  - 20.1.3 delivered by electronic mail (email) provided CARRIER and/or **AT&T KENTUCKY** has provided such information in Section 20.3 below.
- 20.2 Notices will be deemed given as of the earliest of:
  - 20.2.1 the date of actual receipt;
  - 20.2.2 the next Business Day when sent via express delivery service;
  - 20.2.3 five (5) calendar days after mailing in the case of first class or certified U.S. Postal Service; or
  - 20.2.4 on the date set forth on the confirmation produced by the sending facsimile machine when delivered by facsimile prior to 5:00 p.m. in the recipient's time zone, but the next Business Day when delivered by facsimile at 5:00 p.m. or later in the recipient's time zone.
  - 20.2.5 notice by email shall be effective on the date it is officially recorded as delivered by delivery receipt and in the absence of such record of delivery, it shall be presumed to have been delivered on the date sent to CARRIER by **AT&T KENTUCKY**.
- 20.3 Notices will be addressed to the Parties as follows:

NOTICE CONTACT	CARRIER CONTACT			
NAME/TITLE	Steven Hamula			
	Director of Regulatory Affairs			
STREET ADDRESS	1200 Greenbrier Street			
CITY, STATE, ZIP CODE	Charleston, WV 25311			
PHONE NUMBER*	(304) 720-2159			
FACSIMILE NUMBER	(304) 720-2121			
EMAIL ADDRESS	hamulas@lumosnet.com			

	AT&T CONTACT			
NAME/TITLE	Contract Management ATTN: Notices Manager			
STREET ADDRESS	311 S. Akard St., 19th Floor Four AT&T Plaza			
CITY, STATE, ZIP CODE	Dallas, TX 75202-5398			
FACSIMILE NUMBER	(214) 712-5792			
EMAIL ADDRESS	The current email address as provided on AT&T's CLEC Online website			

\*Informational only and not to be considered as an official notice vehicle under this Section.

- 20.4 Either Party may unilaterally change its designated contact name, address, email address, and/or facsimile number for the receipt of Notices by giving written Notice to the other Party in compliance with this Section 20. Unless explicitly stated otherwise, any change to the designated contact name, address, email address, and/or facsimile number will replace such information currently on file. Any Notice to change the designated contact name, address, email address, and/or facsimile number, address, email address, and/or facsimile number for the receipt of Notices shall be deemed effective ten (10) calendar days following receipt by the other Party.
- 20.5 **AT&T KENTUCKY** communicates official information to CARRIERs via its Accessible Letter, or other applicable, notification processes. These processes involve electronic transmission and/or posting to the AT&T CLEC Online website, inclusive of a variety of subjects including declaration of a force majeure, changes on business processes and policies, and other product/service related notices not requiring an amendment to this Agreement.
- 20.6 In addition, CARRIER agrees that it is responsible for providing **AT&T KENTUCKY** with CARRIER'S OCN and ACNA numbers for the States in which CARRIER is authorized to do business and in which CARRIER is requesting that this Agreement apply. In the event that CARRIER wants to change and/or add to the OCN and/or ACNA information in the CLEC Profile, CARRIER shall send written notice to **AT&T KENTUCKY** to be received at least thirty (30) days prior to the change and/or addition in accordance with this Section 20 notice provision; CARRIER shall also update its CLEC Profile through the applicable form and/or web-based interface.
  - 20.6.1 CARRIER may not order services under a new account and/or subsequent state certification, established in accordance with this Section until thirty (30) days after all information specified in this Section is received from CARRIER.
  - 20.6.2 CARRIER may be able to place orders for certain services in **AT&T KENTUCKY** without having properly updated the CLEC Profile; however, at any time during the term of this Agreement without additional notice AT&T may at its discretion eliminate such functionality. At such time, if CARRIER has not properly updated its CLEC Profile, ordering capabilities will cease, and CARRIER will not be able to place orders until thirty (30) days after CARRIER has properly updated its CLEC Profile.
- 20.7 **AT&T KENTUCKY** communicates official information to CARRIERs via its Accessible Letter, or other applicable, notification processes. These processes involve electronic transmission and/or posting to the AT&T CLEC Online website, inclusive of a variety of subjects including changes on business processes and policies, and other product/service related notices not requiring an amendment to this Agreement.
- 20.8 CARRIER may designate up to a maximum of ten (10) recipients for Accessible Letter notification via e-mail.
- 6. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 7. <u>Reservation of Rights</u>. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
- 8. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- 9. This Amendment shall be filed with and is subject to approval by the state Commission and shall become effective ten (10) days following approval by such Commission.

- 6.2.7 Intercarrier Compensation for Wholesale Local Switching Traffic
  - 6.2.7.1 Where CLEC purchases local switching from <u>AT&T-21STATE</u> either on a stand alone basis or in combination pursuant to the terms of a separately negotiated commercial agreement (herein after referred to as "Wholesale Local Switching" or "switching on a wholesale basis"), CLEC shall establish agreements with and will deal directly with Third Party carriers, such as independent companies, ILECs, CMRS or wireless carriers and other CLECs, for purposes of reciprocal compensation for calls originated by or terminated to the End Users served by such arrangements. <u>AT&T-21STATE</u> is required to provide CLEC with timely, complete and correct information to enable CLEC to meet the requirements of this Section.
  - 6.2.7.2 The following intercarrier compensation terms shall apply to all traffic exchanged between <u>AT&T-12STATE</u> and CLEC when CLEC purchases local switching from <u>AT&T-12STATE</u> on a wholesale basis:
    - 6.2.7.2.1 For intra-switch Wholesale Local Switching Traffic exchanged between <u>AT&T-</u> <u>12STATE</u> and CLEC, the Parties agree to impose no call termination charges pertaining to reciprocal compensation on each other.
    - 6.2.7.2.2 For interswitch Wholesale Local Switching Traffic exchanged between <u>AT&T-12STATE</u> and CLEC where CLEC's End User originates a call that is terminated to an <u>AT&T-12STATE</u> End User, such traffic shall be paid for reciprocally at the rate applicable for 251(b)(5) and ISP-Bound Traffic, set forth in the Pricing Schedules.
  - 6.2.7.3 The following intercarrier compensation terms shall apply to all traffic exchanged between <u>AT&T</u> <u>SOUTHEAST REGION 9-STATE</u> and CLEC when CLEC purchases Wholesale Local Switching.
    - 6.2.7.3.1 For calls terminating to third parties, such as other CLECs, wireless carriers and independent companies, CLEC shall establish agreements with and will deal directly with third party carriers for purposes of intercarrier compensation for calls originated by or terminated to the End Users served by such arrangements. If CLEC does not have such an agreement with a third party carrier and <u>AT&T SOUTHEAST REGION</u> <u>9-STATE</u> is charged termination charges by a third party terminating a call originated by CLEC, or if such third party carrier bills <u>AT&T SOUTHEAST REGION</u> <u>9-STATE</u> for terminating such calls, despite the existence of such an agreement, then <u>AT&T SOUTHEAST REGION 9-STATE</u> may, at its option:
      - 6.2.7.3.1.1 Pay such charges as billed by the third party carrier and charge End Office Switching or its equivalent to CLEC as set forth in the pricing schedule; or
      - 6.2.7.3.1.2 Pay such charges as billed by the third party carrier and CLEC will reimburse the full amount of such charges within thirty (30) days of <u>AT&T SOUTHEAST REGION 9-STATE</u>'s request for reimbursement.
    - 6.2.7.3.2 The following reciprocal compensation terms shall apply to all traffic exchanged between <u>AT&T SOUTHEAST REGION 9-STATE</u> and CLEC when CLEC purchases local switching from <u>AT&T SOUTHEAST REGION 9-STATE</u> on a wholesale basis.
      - 6.2.7.3.2.1 For intra-switch Wholesale Local Switching Traffic exchanged between <u>AT&T SOUTHEAST REGION 9-STATE</u> and CLEC, the Parties agree to impose no call termination charges pertaining to reciprocal compensation on each other.
    - 6.2.7.3.3 For inter switch 7 or 10-digit dialed Wholesale Local Switching Traffic originated by CLEC, intercarrier compensation shall apply as follows:
      - 6.2.7.3.3.1 For interswitch Wholesale Local Switching Traffic exchanged between <u>AT&T SOUTHEAST REGION 9-STATE</u> and CLEC where CLEC's End User originates a call that is terminated to an <u>AT&T</u> <u>SOUTHEAST REGION 9-STATE</u> End User or to an End User served

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Amendment Exh A – Intercarrier Compensation for Wholesale Local Switching ISP/<u>AT&T-21STATE</u> Page 2 of 3 LUMOS NETWORKS LLC Version: 08/27/14

by <u>AT&T SOUTHEAST REGION 9-STATE</u> resold services in the <u>AT&T SOUTHEAST REGION 9-STATE</u> area, CLEC shall compensate AT&T for such traffic at the End Office Switching rate or its equivalent as set forth in the Pricing Schedule.

- 6.2.7.3.3.2 For calls originated by a third party and terminating to CLEC where such CLEC purchases Wholesale Local Switching from <u>AT&T</u> <u>SOUTHEAST REGION 9-STATE</u> to provide service to its End User, <u>AT&T SOUTHEAST REGION 9-STATE</u> shall charge the originating CLEC for End Office Switching or its equivalent as set forth in the Pricing Schedule at the terminating end office. <u>AT&T SOUTHEAST REGION 9-STATE</u> shall not charge the terminating CLEC for End Office Switching or its equivalent at the terminating end office.
- 6.2.7.3.4 For inter switch 7 or 10-digit dialed Wholesale Local Switching Traffic terminated by CLEC, intercarrier compensation shall apply as follows:
  - 6.2.7.3.4.1 For calls originated by an <u>AT&T SOUTHEAST REGION 9-STATE</u> End User or by an End User served by <u>AT&T SOUTHEAST REGION</u> <u>9-STATE</u> resold services, <u>AT&T SOUTHEAST REGION 9-STATE</u> shall not charge CLEC for End Office Switching at the terminating end office for use of the network component; therefore, CLEC may not charge <u>AT&T SOUTHEAST REGION 9-STATE</u> intercarrier compensation or any other charges for termination of such calls.
  - 6.2.7.3.4.2 For calls originated by a third party CLEC where such CLEC purchases Wholesale Local Switching from <u>AT&T SOUTHEAST</u> <u>REGION 9-STATE</u> to provide service to its End User, <u>AT&T</u> <u>SOUTHEAST REGION 9-STATE</u> shall not charge CLEC for End Office Switching at the terminating end office for use of the network component; therefore, CLEC shall not charge the originating CLEC or <u>AT&T SOUTHEAST REGION 9-STATE</u> intercarrier compensation or any other charges for termination of such calls.
- 6.2.7.3.5 For intraLATA 1+ dialed Wholesale Local Switching Traffic terminating to CLEC where the originating carrier uses <u>AT&T SOUTHEAST REGION 9-STATE</u>'s Carrier Identification Code (CIC) for its End User's LPIC, then intercarrier compensation shall apply as follows:
  - 6.2.7.3.5.1 For calls originated by an <u>AT&T SOUTHEAST REGION 9-STATE</u> End User or by an End User served by <u>AT&T SOUTHEAST REGION</u> <u>9-STATE</u> resold services, <u>AT&T SOUTHEAST REGION 9-STATE</u> shall charge CLEC for End Office Switching or its equivalent as set forth in the Pricing Schedule at the terminating end office for use of the end office switching network components used in terminating such calls. CLEC may charge <u>AT&T SOUTHEAST REGION 9-STATE</u> for intercarrier compensation at the rate for End Office Switching or its equivalent as set forth in the Pricing Schedule. CLEC shall not charge originating or terminating switched access rates to <u>AT&T SOUTHEAST REGION 9-STATE</u> for termination of those calls.
- 6.2.7.3.6 For intraLATA 1+ dialed Wholesale Local Switching Traffic originated by CLEC where CLEC uses <u>AT&T SOUTHEAST REGION 9-STATE</u> Carrier Identification Code (CIC) for its End User's Local Preferred Interexchange Carrier (LPIC), intercarrier compensation shall apply as follows:
  - 6.2.7.3.6.1 For calls terminating to <u>AT&T SOUTHEAST REGION 9-STATE</u> or to an End User served by <u>AT&T SOUTHEAST REGION 9-STATE</u> resold services, <u>AT&T SOUTHEAST REGION 9-STATE</u> shall charge

CLEC for End Office Switching or its equivalent as set forth in the Pricing Schedule.

- 6.2.7.3.6.2 For calls terminating to a third party LEC where such LEC is utilizing <u>AT&T SOUTHEAST REGION 9-STATE</u> Wholesale Local Switching to provide service to its End User, <u>AT&T SOUTHEAST REGION 9-STATE</u> shall charge CLEC for End Office Switching or its equivalent as set forth in the Pricing Schedule. <u>AT&T SOUTHEAST REGION 9-STATE</u> will not charge the terminating LEC for End Office Switching at the terminating end office. In the event that <u>AT&T SOUTHEAST</u> <u>REGION 9-STATE</u> is charged terminating charges by the LEC, <u>AT&T</u> <u>SOUTHEAST REGION 9-STATE</u> is charged terminating charges by the LEC, <u>AT&T</u> <u>SOUTHEAST REGION 9-STATE</u> may pay such charges and CLEC will reimburse <u>AT&T SOUTHEAST REGION 9-STATE</u> the full amount of such charges within thirty (30) days following <u>AT&T SOUTHEAST</u> <u>REGION 9-STATE</u>'s request for reimbursement.
- 6.2.7.3.7 For calls originated by or terminating to interexchange carriers (IXCs) through a switched access service arrangement, CLEC may bill the IXC in accordance with the CLEC's tariff and will not bill <u>AT&T SOUTHEAST REGION 9-STATE</u> any charges for such calls. CLEC shall pay <u>AT&T SOUTHEAST REGION 9-STATE</u> applicable charges for the use of <u>AT&T SOUTHEAST REGION 9-STATE</u>'s network in accordance with the rates set forth in the Pricing Schedule.

								Non-	Non-	
							Monthly	Recurring	Recurring	
							Recurring	Charge (NRC)	Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
		LOCAL INTERCONNECTION (CALL								
		TRANSPORT AND TERMINATION) FOR								
		WHOLESALE LOCAL SWITCHING IN AT&T	End Office Switching (Port Usage) - End Office							
2	KY	SOUTHEAST REGION 9-STATE	Switching Function, Per MOU				0.0011971			MOU