

**Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554**

In the Matter of)	
)	
DIRECTV Enterprises, LLC)	File No. SAT-MOD-_____
)	
Application for Modification of the DIRECTV-5 Authorization to Extend License Term)	Call Sign S2673
)	
_____)	

APPLICATION FOR MODIFICATION TO EXTEND LICENSE TERM

DIRECTV Enterprises, LLC (“DIRECTV”), pursuant to Section 25.117 of the rules of the Federal Communications Commission (“Commission” or “FCC”), 47 C.F.R. § 25.117, hereby applies for an extension, through February 28, 2022, of the license for its DIRECTV-5 spacecraft (call sign 2673).

I. DESCRIPTION OF AUTHORITY REQUESTED

The DIRECTV-5 satellite began operations in June 2002 at the 119° W.L. orbital location¹ pursuant to a grant of FCC authority.² In September 2004, DIRECTV relocated the satellite to 72.5° W.L., where it operated under Canadian authorization to provide local-into-local programming to subscribers in 25 markets.³ In October 2005, DIRECTV relocated the satellite to 109.8° W.L., where it, again, operated under U.S. authority on three channels in the DBS frequency bands (12.2-12.7 GHz downlink and 17.3-17.8 GHz uplink).⁴

¹ See File No. SAT-LOA-20000505-00086, Appendix A at 4 (DIRECTV-5 System Description).

² See *DIRECTV Enterprises, Inc.*, Order and Authorization, 15 FCC Rcd 23630 (2000).

³ See *DIRECTV Enterprises, LLC*, 19 FCC Rcd 15529 (2004).

⁴ See *DIRECTV Enterprises, LLC*, 20 FCC Rcd 157758 (2005) (“*DIRECTV-5 Authorization Order*”). The satellite has since been relocated very slightly (to 110.1° W.L.) and biased to

Under the terms of its current authorization, DIRECTV-5 has a license term of 10 years from October 5, 2005.⁵ Thus, the current license term will expire on October 5, 2015. This modification application seeks to extend the license expiration date by approximately six-and-a-half years to February 28, 2022.

II. EXTENDING DIRECTV'S LICENSE TERM WILL SERVE THE PUBLIC INTEREST

Extending the license terms for DIRECTV-5 for six-and-a-half years will serve the public interest. Grant of this application will benefit the public by allowing DIRECTV to continue to use the satellite to provide high-quality video service to its U.S. consumers, ensuring the efficient use of satellite and orbital resources while promoting competition in the MVPD market.

Moreover, extending the license term of the DIRECTV-5 satellite will not affect the satellite's post-mission disposal plan. As previously approved by the Commission,⁶ DIRECTV will maneuver the spacecraft into a disposal orbit with an altitude no less than that calculated using the IADC formula: $36,021 \text{ km} + (1000 \cdot \text{CR} \cdot \text{A}/\text{m})$. DIRECTV has reserved 6.2 kg of propellant for final orbit raising maneuvers to this altitude approximately 300 km above geosynchronous. There is no reason to believe the spacecraft will not continue to provide service to customers for the full extended license term requested.

Moreover, DIRECTV's continued operation of DIRECTV-5 poses no risk of harmful interference. Throughout the extended license period, DIRECTV will operate this satellite in accordance with the technical parameters on file with and previously approved by the

improve coverage of Puerto Rico. *See* File No. SAT-MOD-20060717-00074 (stamp grant, Nov. 29, 2006); File No. SAT-MOD-20131114-00133 (stamp grant, Feb. 20, 2014).

⁵ *See* *DIRECTV-5 Authorization Order*, ¶ 13.

⁶ *See* *Policy Branch Information; Actions Taken*, Public Notice, Report No. SAT-00405, DA 06-2448, File No. SAT-MOD-20060717-00074 (Dec. 1, 2006)

Commission.⁷ Accordingly, the technical information previously provided remains unchanged and is incorporated by reference.⁸ Simply put, no changes—interference, service, or otherwise—arise from continuing the satellite’s existing operations.

III. CONCLUSION

For the foregoing reasons, DIRECTV respectfully requests that the Commission modify the license for DIRECTV-5 to extend its term through February 28, 2022.

Respectfully submitted,

/s/ Phil Goswitz

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⁷ The information required in Schedule S mirrors the information already on file with the Commission regarding technical and operational aspects of the satellite. In similar cases involving requests for extension of a satellite’s license term, the International Bureau has not required the submission of a Schedule S. *See, e.g.*, File Nos. SAT-MOD-20140127 (stamp grant, Apr. 24, 2014) (DIRECTV request for extension of DIRECTV-4S satellite license); SAT-MOD-20110718-00130 (stamp grant, Oct. 13, 2011) (SES Americom request for extension of AMC-1 satellite license). Accordingly, DIRECTV is not filing a Schedule S with this application, but will submit a Schedule S if requested to do so by the International Bureau.

⁸ *See* File Nos. SAT-A/O-20050504-00093, SAT-MOD-20060717-00074, and SAT-MOD-20131114-00133.

EXHIBIT A

FCC Form 312, Response to Question 40 Officers, Directors, and Ten Percent or Greater Shareholders

DIRECTV Enterprises, LLC, a Delaware limited liability company, is wholly owned by DIRECTV Holdings, LLC. DIRECTV Holdings, LLC, a Delaware limited liability company, is wholly owned by The DIRECTV Group, Inc., a Delaware corporation. The DIRECTV Group, Inc. is owned 43% by DIRECTV Group Holdings, LLC, a Delaware limited liability company, and 57% by DTV Entertainment, Inc., a Delaware corporation. DTV Entertainment, Inc. is itself a direct wholly-owned subsidiary of DIRECTV Group Holdings, LLC. The address for all of these entities is 2260 E. Imperial Highway, El Segundo, California 90245.

DIRECTV Group Holdings, LLC is a wholly owned subsidiary of AT&T Inc., a Delaware corporation. AT&T Inc. is a publicly traded company, and there is no one person or group that owns 10% or more of the stock of AT&T Inc. The address for AT&T Inc. is 208 S. Akard Street, Dallas, Texas 75202.

The following individuals are officers of DIRECTV Enterprises, LLC:¹

Michael Benson	Executive Vice President and Chief Information Officer
Patrick T. Doyle	Executive Vice President
Larry D. Hunter	Executive Vice President
Michael W. Palkovic	Executive Vice President
Romulo G. Pontual*	Executive Vice President and Chief Technology Officer
Daniel R. York	Executive Vice President
Robin N. Rogers	General Counsel, Senior Vice President, and Assistant Corporate Secretary
Patrick T. Doyle	Chief Financial Officer
Steven A. Adams	Senior Vice President, Controller, and Chief Accounting Officer
Robert G. Arsenault	Senior Vice President
David W. Baker	Senior Vice President
Edward C. Balcerzak	Senior Vice President
Brad G. Bentley	Senior Vice President
Shannon L. Campain	Senior Vice President
Jennifer Cho	Senior Vice President and Treasurer
Henry Derovanessian	Senior Vice President
Dennis Fleming	Senior Vice President
Jon T. Gieselman	Senior Vice President
Antonio Goncalves	Senior Vice President
Phillip J. Goswitz	Senior Vice President
Frank D. Hironaka	Senior Vice President

¹ We anticipate that there will be revisions/modifications to the officers of DIRECTV Enterprises, LLC as the company is integrated into AT&T. If there are changes to the officers of DIRECTV Enterprises, LLC, the company will file updated information.

Roger M. Hyde	Senior Vice President
T. Warren Jackson	Senior Vice President
Paul A. James	Senior Vice President
Alexander R. Kaplan	Senior Vice President
Keith T. Kazerman	Senior Vice President
Michael G. Krenik	Senior Vice President
Keith U. Landenberger	Senior Vice President
Karen Leever	Senior Vice President
Tam T. Leminh	Senior Vice President
Christopher J. Long	Senior Vice President
Giles S. Lundberg	Senior Vice President
Todd W. Mathers	Senior Vice President
Frank A. Palase	Senior Vice President
Brian Paperny	Senior Vice President
Rasesh Patel	Senior Vice President
Andrew Reinsdorf	Senior Vice President
Gavin Shutz	Senior Vice President
Linda S. Simon	Senior Vice President
Jeffery F. Stoddard	Senior Vice President
Robert Thun	Senior Vice President
Stephen K. Tucker	Senior Vice President
Georgio Vanzini	Senior Vice President
John A. Ward, II	Senior Vice President
Michael J. Wittrock	Senior Vice President
Joel A. Armijo	Vice President
Michele D. Barney	Vice President
Emma L. Brackett	Vice President
Linda K. Burakoff	Vice President
Kerrie K. Downey	Vice President
Douglas H. Eichler	Vice President
Peter J. Feeney	Vice President
Reagan E. Feeney	Vice President
Stacy R. Fuller	Vice President
Darris A. Gringeri	Vice President
Sarah M. Lyons	Vice President
Thomas H. McGeorge	Vice President
Rebecca B. Nelson	Vice President
Martin J. Sheehan	Vice President
Damon J. Stewart	Vice President
John P. Vetter	Vice President
Rene M. Weaver	Vice President
Michelle A. Wolloff	Vice President
James E. Yokers	Vice President
April L. Ammeter	Assistant Corporate Secretary
Keith U. Landenberger	Assistant Corporate Secretary
Suzanne M. Mullen	Assistant Corporate Secretary

Christopher A. Murphy	Assistant Corporate Secretary
Stevie Pyon	Assistant Corporate Secretary
Brian M. Regan	Assistant Corporate Secretary
Takehiko Suzuki	Assistant Corporate Secretary
Fraser M. Woodford	Assistant Treasurer

Each officer, other than indicated, is a U.S. citizen and can be contacted at the following address:
DIRECTV Enterprises, LLC, 2260 E. Imperial Highway, El Segundo, CA 90245.

*Romulo Pontual is a citizen of Brazil.