O:CORPORATION SERVICE COMPANY COMPANY:1090 VERMONT AVENUE NW. SUITE 430

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

02/06/2009 500774494

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
Intelsat Corporation (formerly known as PanAmSat Corporation)	02/05/2009

RECEIVING PARTY DATA

Name:	Credit Suisse, Cayman Island Branch, as Administrative Agent		
Street Address:	11 Madison Avenue		
City:	New York		
State/Country:	NEW YORK		
Postal Code:	10010		

PROPERTY NUMBERS Total: 13

Property Type	Number	
Patent Number:	6674994	
Patent Number:	6886029	
Patent Number.	7130908	
Patent Number:	7154898	
Patent Number:	7174373	
Patent Number:	7237017	
Application Number:	60876146	
Application Number:	11797008	
Application Number:	11797009	
Application Number:	11001989	
Application Number:	10128361	
PCT Number:	US0788043	
PCT Number:	US0788048	

CORRESPONDENCE DATA

PATENT REEL: 022266 FRAME: 0749

700399689

USFFEB. 17. 2009 10:38AM 20800/2009 8:00:06 AM PAGE 4/010 100. 951 P. 2 D:CORPORATION SERVICE COMPANY COMPANY:1090 VERMONT AVENUE NW, SUITE 430

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Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:

684481

NAME OF SUBMITTER:

Jean Paterson

Total Attachments: 6

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PATENT

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Amended and Restated Patent Security Agreement

This Amended and Restated Patent Security Agreement, dated as of February 5, 2009 (the "Patent Security Agreement"), is entered into by INTELSAT CORPORATION (formerly known as PanAmSat Corporation) (the "Pledgor"), in favor of CREDIT SUISSE, CAYMAN ISLANDS BRANCH, in its capacity as administrative agent pursuant to the Credit Agreement (in such capacity, the "Administrative Agent").

WITNESSETH:

WHEREAS, the Pledgor was a party to a Lender Security Agreement dated as of August 18, 2004 (as amended, supplemented, amended and restated or otherwise modified from time to time, the "Lender Security Agreement") in favor of Citicorp USA, Inc. as the existing administrative agent (the "Existing Agent") pursuant to which the Pledgor was required to execute and deliver a Patent Security Agreement dated as of August 18, 2004 (the "Existing Patent Security Agreement");

WHEREAS, pursuant to Section 13.9 of the Credit Agreement and Section 7(b) of the Lender Security Agreement, Credit Suisse, Cayman Islands Branch has succeeded to and became vested with all the rights, powers, privileges and duties of the Existing Agent under the Credit Agreement, the Lender Security Agreement and all other Credit Documents;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Pledgor agrees as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Lender Security Agreement and used herein have the meaning given to them in the Lender Security Agreement.

SECTION 2. Grant of Security Interest in Patent Collateral. The Pledgor hereby pledges and grants to the Administrative Agent for the benefit of the Secured Parties a lien on and security interest in and to all of its right, title and interest in, to and under all the following collateral of the Pledgor to the extent such collateral constitutes Collateral under the Lender Security Agreement:

- (a) Patents of the Pledgor listed on Schedule I attached hereto; and
- (b) all Proceeds of any and all of the foregoing.

SECTION 3. Lender Security Agreement. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to the Administrative Agent pursuant to the Lender Security Agreement and the Pledgor hereby acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the security interest in the Patents made and granted hereby are more fully set forth in the Lender Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Patent Security

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Agreement is deemed to conflict with the Lender Security Agreement, the provisions of the Lender Security Agreement shall control.

SECTION 4. <u>Counterparts</u>. This Patent Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Patent Security Agreement by signing and delivering one or more counterparts.

[signature page follows]

PATENT REEL: 022266 FRAME: 0752 IN WITNESS WHEREOF, the Pledgor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

INTELSAT CORPORATION

Name: Hank A. Courson Title: YP o Treaswer

PATENT REEL: 022266 FRAME: 0753 Accepted and Agreed:

CREDIT SUISSE, CAYMAN ISLANDS BRANCH, as Administrative Agent

Name: Title:

BILL O'DALY DIRECTOR

By:

Name:

CHRISTOPHER REO DAY

Title:

ASSOCIATE

SCHEDULE I to PATENT SECURITY AGREEMENT

Patents

	Registered Owner	Patent Number	Application Number	<u>Title</u>
①	Intelsat Corporation	6,674,994	9/452,500	Pickup and Delivery of Data Files
<u></u>	Intelsat Corporation	6,886,029	9/960,603	End to End Simulation of a Content Delivery System
3	Intelsat Corporation	7,130,908	9/960,636	Forward Cache Management between Edge Nodes in a Satellite Based Content Delivery System
(4)	Intelsat Corporation	7,154,898	9/960,246	Scalable Edge Node
(D)	Intelsat Corporation	7,174,373	9/960,602	Self-Contained Demonstration Node in a Satellite Based Content Delivery System
9	Intelsat Corporation	7,237,017	9/960,649	Micronode in a Satellite Based Content Delivery System

Applications

	Registered Owner	Application Number	<u>Title</u>
(D)	Intelsat Corporation	60/876,146 and 11/797,008; US 2008-0149776	Piggyback Satellite Payload Arrangement, a device for and method of attaching a piggyback satellite payload and adapter to be used for a piggyback satellite payload arrangement for launching the piggyback satellite
6	Intelsat Corporation	60/876,146 and 11/797,009; US 2008-0149777	Piggyback equipment panel payload arrangement, a device for and method of attaching a hosted secondary piggyback payload and adapter to be used for a piggyback secondary payload arrangement for launching the piggyback equipment panel secondary
9	Intelsat Corporation	11/001,989	Automated satellite carrier access contribution network
(D)	Intelsat Corporation	10/128,361	Satellite fast ethernet solution

Foreign Patents/Applications*

CSC

	Registered Owner	Registration/ Application Number	Country	<u>Title</u>
	Intelsat Corporation	CA 2,033,85 6	Canada	Polarization Converter Application for Accessing Linearly Polarized Satellites with Single-or Dual- Circuitry Polarized Earth Station Antennas
	Intelsat Corporation	EP 0437190	Europe	Polarization Converter Application for Accessing Linearly Polarized Satellites with Single-or Dual- Circuitry Polarized Earth Station Antennas
	Intelsat Corporation	JP 34132 14	Japan	Polarization Converter Application for Accessing Linearly Polarized Satellites with Single-or Dual- Circuitry Polarized Earth Station Antennas
	Intelsat Corporation	CA-2145525	Canada	Burst tone range processing system and method
	Intelsat Corporation	DE 69424146-6	Germany	Burst tone range processing system and method
	Intelsat Corporation	EP 664009	Ешгоре	Burst tone range processing system and method
W	Intelsat Corporation	PCT/US2007/088043		Piggyback Satellite Payload Arrangement, a device for and method of attaching a piggyback satellite payload and adapter to be used for a piggyback satellite payload arrangement for launching the piggyback satellite
(Intelsat Corporation	PCT/US2007/088048		Piggyback equipment panel payload arrangement, a device for and method of attaching a hosted secondary piggyback payload and adapter to be used for a piggyback secondary payload arrangement for launching the piggyback equipment panel secondary

^{*} Foreign Patents/Applications will not be filed with the USPTO.

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RECORDED: 02/06/2009