

S2389 SAT-AMD-20030822-00160 IB2003001675
Intelsat LLC
INTELSAT 602

Approved by OMB
3060-0678

Date & Time Filed: Aug 22 2003 6:37:52:000PM
File Number: SAT-AMD-20030822-00160

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| FCC APPLICATION FOR SPACE AND EARTH STATION:MOD OR AMD - MAIN FORM | FCC Use Only |
| FCC 312 MAIN FORM FOR OFFICIAL USE ONLY | |

APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:

Intelsat LLC Amendment to Pending Modification of Authorization to Relocate INTELSAT 602 (S2389) from 32.0 degrees E.L. to 50.5 degrees E.L.

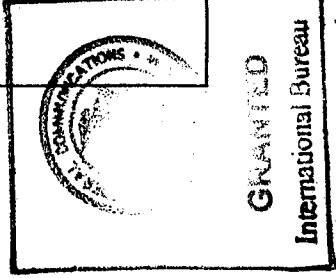
1-8. Legal Name of Applicant

| | | | |
|-------------------|--------------------------------|----------------------|-----------------------------|
| Name: | Intelsat LLC | Phone Number: | 202-944-6800 |
| DBA Name: | | Fax Number: | 202-295-3278 |
| Street: | 3400 International Drive, N.W. | E-Mail: | milenko.stojkovic@intelsat. |
| City: | Washington | State: | DC |
| Country: | USA | Zipcode: | 20008 -3006 |
| Attention: | M. Stojkovic | | |

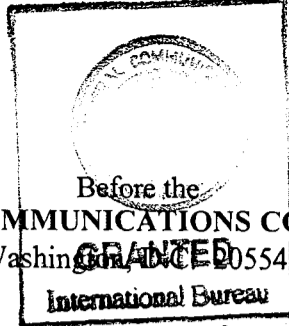
SAT mod 20030822-00160
File # SAT-AMD-20030822-00160

Call Sign S2389 Grant Date 11/5/03
(or other identifier) Term Dates

From _____ To: _____
Approved: [Signature]
With Attach & Conditions



SAT Mod-20030502-00079
File # SAT AMD-20030822-00160



Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, DC 20554

Call Sign: S2389 Grant Date: 11/5/03
(or other identifier) Term Dates: _____

Approved: Jennifer M. Hindin
To: _____

With Attached Conditions.

In the Matter of:

INTELSAT LLC

Application to Modify Authorization to Operate, and to Further Construct, Launch, and Operate C-band and Ku-band Satellites that Form a Global Communications System in Geostationary Orbit

File Nos. SAT-A/O-20000119-00003;
SAT-MOD-20011221-00141; SAT-AMD-20021015-00229

**Application of Intelsat LLC
To Modify Authorization**

Bert W. Rein
Jennifer D. Hindin
WILEY REIN & FIELDING LLP
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(202) 719-7000

Intelsat LLC
3400 International Drive
Washington, DC 20008
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May 2, 2003

Attachment
Call Sign S2389
SAT-MOD-20030502-00079
SAT-AMD-20030822-00160

On October 10, 2003, the International Bureau's Satellite Division granted Intelsat LLC's request for special temporary authority to operate the INTELSAT 602 satellite in the C-band (3625-4200 MHz downlink and 5850-6425 MHz uplink) and Ku-band (10.95-11.2 GHz and 11.45-11.7 GHz downlink and 14.0-14.5 GHz uplink) at the 50.5° E.L. orbital location, for a period of 60 days, subject to conditions.¹

With today's grant, we modify Intelsat LLC's license for the INTELSAT 602 satellite and authorize it to continue operating at the 50.5° E.L. orbital location subject to the following conditions:

- 1) Intelsat LLC's operations shall be on a non-interference basis, i.e., Intelsat LLC shall not cause harmful interference to, and shall not claim protection from harmful interference caused to it by, any other lawfully operating satellites;
- 2) In the event that any harmful interference does occur, Intelsat LLC shall cease operations until the issue is rectified;
- 3) Intelsat LLC shall maintain full operational control of the INTELSAT 602 satellite at all times;
- 4) This authorization is issued on the express understanding that, to the extent Intelsat LLC, pursuant to its agreement with Shin Satellite, a private company, will conform its operations to parameters agreed to in coordination agreements between the Thai Administration and other Administrations, responsibility for both compliance with and enforcing compliance with those agreements is a matter which would arise under private law;
- 5) This authorization is also issued on the understanding that the Federal Communications Commission remains the licensing administration, for purposes of ITU Radio Regulation 18.1, for the INTELSAT 602 satellite, and that its operations are pursuant to ITU Radio Regulation 4.4;

¹ See *Request for Special Temporary Authority for INTELSAT 602*; Call Sign 2389; File No. SAT-STA-20030822-00159 (stamp grant from Thomas S. Tycz, Chief, Satellite Division, to Jennifer Hindin, Counsel, Intelsat LLC on October 10, 2003).

- 6) This authorization is issued on the understanding that this grant is not an approval of any specific agreement entered into by Intelsat LLC, its subsidiaries, and affiliates, nor of any specific provision of any such agreement, concerning operation of the Intelsat 602 satellite, nor is it an approval of an agreement concerning any related matter, nor of any specific provision of any such agreement concerning any related matter;
- 7) This authorization is issued on the understanding that this grant, and previous grants for testing at the 50.5° E.L. orbital location, do not in any way express a view concerning, or agreement as to, the validity or lack of validity of any ITU filing at or within the vicinity of the 50.5° E.L. orbital location.
- 8) In connection with the provision of service in any particular country, Intelsat LLC is obliged to comply with the applicable laws, regulations, rules, and licensing procedures of that country.