

Date & Time Filed: Apr 4 2011 4:24:54:706PM

File Number: SAT-STA-20110404-00068

Callsign:

FEDERAL COMMUNICATIONS COMMISSION  
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

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APPLICANT INFORMATION

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

STA Extension for LM-RPS-1 (Call Sign S2372) April 2011

1. Applicant

|                   |                                 |                      |                          |
|-------------------|---------------------------------|----------------------|--------------------------|
| <b>Name:</b>      | Lockheed Martin Corporation     | <b>Phone Number:</b> | 703-413-5970             |
| <b>DBA Name:</b>  |                                 | <b>Fax Number:</b>   | 703-413-5908             |
| <b>Street:</b>    | 2121 Crystal Drive<br>Suite 100 | <b>E-Mail:</b>       | jennifer.warren@lmco.com |
| <b>City:</b>      | Arlington                       | <b>State:</b>        | VA                       |
| <b>Country:</b>   | USA                             | <b>Zipcode:</b>      | 22202 -                  |
| <b>Attention:</b> | Ms Jennifer Warren              |                      |                          |

|   |  |
|---|--|
| 2. Contact  |  |
| <b>Name:</b> Stephen D. Baruch  | <b>Phone Number:</b> 202-416-6782                              |
| <b>Company:</b> Lerman Senter PLLC  | <b>Fax Number:</b> 202-429-4626                                |
| <b>Street:</b> 2000 K Street, NW<br>Suite 600   | <b>E-Mail:</b> sbaruch@lermansenter.com                        |
| <b>City:</b> Washington   | <b>State:</b> DC   |
| <b>Country:</b> USA   | <b>Zipcode:</b> 20006 -  |
| <b>Attention:</b>   | <b>Relationship:</b> Legal Counsel                             |
| (If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.) |  |
| 3. Reference File Number SATSTA2011030200044 or Submission ID   |  |
| 4a. Is a fee submitted with this application?   |  |
| <input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).                                   |  |
| <input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee  |  |
| <input type="radio"/> Other (please explain):   |  |
| 4b. Fee Classification    CRY – Space Station (Geostationary)   |  |
| 5. Type Request   |  |
| <input type="radio"/> Change Station Location <input checked="" type="radio"/> Extend Expiration Date <input type="radio"/> Other   |  |
| 6. Temporary Orbit Location<br>133.1W   | 7. Requested Extended Expiration Date<br>2011-10-03 00:00:00.0 |

8. Description (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

Applicant requests extension of special temporary authority granted under File No. SAT-STA-20110302-00044 to allow for continued operation of LM-RPS1 satellite outside of E/W and N/S stationkeeping restrictions for an additional 180 days -- i.e., until October 3, 2011 --while the host satellite is temporarily located at the 133.1 degrees west longitude

9. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes.  Yes  No

10. Name of Person Signing  
Jennifer Warren

11. Title of Person Signing  
Vice President, Technology Policy

12. Please supply any need attachments.

Attachment 1: Exhibit A

Attachment 2:

Attachment 3:

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT  
(U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION  
(U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

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## **8. Description**

Applicant requests extension of special temporary authority granted under File No. SAT-STA-20110302-00044 to allow for continued operation of LM-RPS1 satellite outside of E/W and N/S stationkeeping restrictions for an additional 180 days -- i.e., until October 3, 2011 --while the host satellite is temporarily located at the 133.1 degrees west longitude orbital location (0.1 degrees west of the 133 degrees west location assigned to the LM-RPS1 satellite).