

E090027 SES-STA-20100326-00371 IB201000988  
COMTECH MOBILE DATACOM CORP.

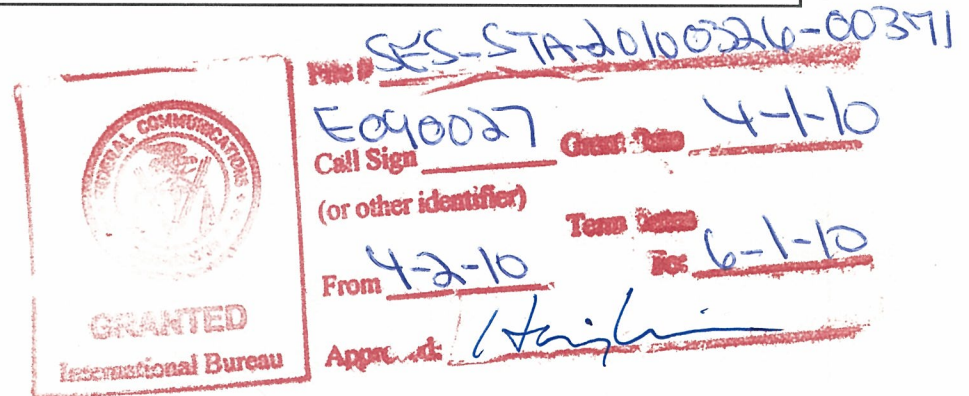
Approved by OMB  
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
ROUS modification -- PR/USVI STA renewal (April 2010)

1. Applicant

<b>Name:</b>	COMTECH MOBILE DATACOM CORP.	<b>Phone Number:</b>	240-686-3300
<b>DBA Name:</b>		<b>Fax Number:</b>	240-686-3301
<b>Street:</b>	20430 Century Boulevard	<b>E-Mail:</b>	david.ulanow@comtechmobile. com
<b>City:</b>	Germantown	<b>State:</b>	MD
<b>Country:</b>	USA	<b>Zipcode:</b>	20874 -
<b>Attention:</b>	Mr David A Ulanow		



<b>2. Contact</b>	
<b>Name:</b> Joan M Griffin	<b>Phone Number:</b> 202-342-8573
<b>Company:</b> Kelley Drye & Warren LLP	<b>Fax Number:</b> 202-342-8451
<b>Street:</b> 3050 K Street NW Suite 400	<b>E-Mail:</b> jgriffin@kelleydrye.com
<b>City:</b> Washington	<b>State:</b> DC
<b>Country:</b> USA	<b>Zipcode:</b> 20007 -
<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 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    CGB – Mobile Satellite Earth Stations	
5. Type Request	
<input checked="" type="radio"/> Use Prior to Grant <input type="radio"/> Change Station Location <input type="radio"/> Other	
6. Requested Use Prior Date 04/02/2010	
7. City	8. Latitude (dd mm ss.s h)    0    0    0.0

9. State	10. Longitude (dd mm ss.s h) 0 0 0.0
11. Please supply any need attachments. Attachment 1: STA request                      Attachment 2:                      Attachment 3:	
12. 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.) <div style="border: 1px solid black; padding: 5px; margin: 10px 0;">CMDC requests renewal or extension of the STA granted in SES-STA-20090923-01224. This STA expires on April 2, 2010.</div>	
13. 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. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing Greg Handermann	15. Title of Person Signing SVP & CTO
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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 Attention: Relationship: Legal Counsel

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Governmental Entity  Noncommercial educational licensee  
 Other(please explain):

**4b. Fee Classification CGB - Mobile Satellite Earth Stations**

**5. Type Request**

Use Prior to Grant  Change Station Location  Other

**6. Requested Use Prior Date**

04/02/2010

**7. City**

8. Latitude  
(dd mm ss.s h) 0 0 0.0

9. State	10. Longitude (dd mm ss.s h) 0 0 0.0
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### **Description of STA Renewal Request**

Comtech Mobile Datacom Corporation (“CMDC”) hereby requests that the Commission renew and extend, with condition, the special temporary authority (“STA”) that the Commission granted with condition on February 2, 2010 for E090027 in File No. SES-STA-20090923-01224. This STA, which expires on April 2, 2010, gives CMDC authority to operate up to 300 half-duplex data mobile earth terminals (“METs”) in portions of the L-band (1525-1544/1545-1559 MHz and 1626.5-1645.5/1646.5-1660.5 MHz) in Puerto Rico and the U.S. Virgin Islands on MSAT-1 and MSAT-2. The METs CMDC operates pursuant to the requested authority are CMDC’s MT2010, MT2011, MT2012, MTM202, and MTM203 METs. Proposed particulars of operation for these METs are as described in the modification application for E090027 (File No. SES-MOD-20090923-01223) (“Modification Application”) under Site ID “MSAT1&2—T&P.” The Modification Application, which encompasses the authority sought in this STA request, came off public notice on or about January 22, 2010<sup>1</sup> and thus is ripe for grant. Should the Commission grant the Modification Application before April 2, CMDC will withdraw this STA renewal request.

Grant of this STA renewal request will serve the public interest. CMDC is using its existing STA to satisfy the needs of one of its current customers, the U.S. Army, for service in Puerto Rico and the U.S. Virgin Islands in support of two (2) programs. Renewal of this STA will allow Comtech to continue to provide this support to the Army.

CMDC accepts and complies with the condition imposed in the original STA grant and acknowledges and accepts that grant of this STA renewal request will be similarly conditioned. CMDC further acknowledges that any grant of this STA renewal request is without prejudice to, and will be conditioned on, the Commission’s final action on any CMDC application.

For the reasons set forth above, CMDC respectfully requests that its STA be renewed and extended no later than April 2, 2010, if the Modification Application cannot be granted on or before that date.

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<sup>1</sup> See Report No. SES-01204, rel. Dec. 23, 2009.