## APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu: STA Request 4/23/03 - 7/23/03

1. Applicant

Name: L3 Communications Satellite Phone Number:

321-242-0000 x207

Networks

DBA Name: Fax Number:

Street: 720 North Drive E–Mail: Mike.Beattie@L–3com.com

City: Melbourne State: FL

Country: USA Zipcode: 32934 -

**Attention:** Mr Michael J Beattie

2. Contac	t						
	Name:	Mr Michael J Beattie	Phone Nu	mber:	321–242–0000 x2		
	Company:	L3 Communications Satellite Networks	Fax Num	ber:			
	Street:	720 North Drive	E–Mail:		Mike.Beattie@L-3com.com		
	City:	Melbourne	State:		FL		
	<b>Country:</b>	USA	Zipcode:		32934 –		
	Contact Title:	Director/Technical Marketing & Project E	Relations	hip:	Same		
3. Referen	ce File Numb	er					
4a. Is a fee submitted with this application?  If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).							
Governmental Entity Noncommercial educational licensee							
Other(please explain):							
4b. Fee Cl	assification	CGX – Fixed Satellite Transmit/Rec	ceive Earth S	tation			
5. Type Ro	equest						
O Use Prior to Grant O Change Station Location O Other							
•	ted Use Prior l 23/2003	Date					
7. CityWest Melbourne				8. Latitude (dd mm ss.s h) 28	5 51.0 N		

9. State FL	10. Longitude (dd mm ss.s h) 80 41 10.0 W					
11. Please supply any need attachments.						
Attachment 1: 1 Attachment 2: 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.)						
This STA request will utilized a Prodelin 1.8 meter antenna from the 5 sites shown in Attachment 1. The purpose of this request is a R&D test application to determine if the data can be controlled from a remote location for security purposes. This system will control cameras from a distance via a remote satellite connection. The 5 sites are in West  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.						
14. Name of Person Signing Mr Michael J Beattie	15. Title of Person Signing Director/Technical Marketing & Project Engineer					
(U.S. Code, Title 18, Section 1001), AND/OR RE	I ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT WOCATION OF ANY STATION AUTHORIZATION R FORFEITURE (U.S. Code, Title 47, Section 503).					

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## 12. Description

This STA request will utilized a Prodelin 1.8 meter antenna from the 5 sites shown in Attachment 1. The purpose of this request is a R&D test application to determine if the data can be controlled from a remote location for security purposes. This system will control cameras from a distance via a remote satellite connection. The 5 sites are in West Melbourne, Fl, Arlington, Va, Eagle Pass, Tx, Quantico, VA and Greenville, Tx. Attachment 1 contains the operational parameters for each site. The time frame requested for these tests and demonstrations are from 4/23/03 - 7/23/03.