Approved by OMB 3060–0678

Date & Time Filed: Jul 29 2005 4:53:23:350PM File Number: SES–MOD–INTR2005–01717

FCC APPLIC	ATION FOR S	PACE AND EARTH STATI	ON:MOD OR AMD – MAIN FORM	1 F	FCC Use Only
	FCC 312	2 MAIN FORM FOR OFFI	CIAL USE ONLY		
APPLICANT IN	NFORMATIO	N			
-		lication to identify it on the	he main menu:		
License Modific	cation of E950	321			
1–8. Legal Name	of Applicant				
Name	e: Americ	can General Finance, Inc.	Phone Number:	812-4	24-8031
DBA Name			Fax Number:		
Stree	t: 601 N.	W. Second Street	E–Mail:		
	P.O. Bo	ox 59			
City:	Evansv	ille	State:	IN	
Coun	try: USA		Zipcode:	47701	-0059
Atter	tion: Don Ap	ople			

9–16. Name of Contact Representative Name: James F. Rogers **Phone Number:** 202-637-2200 **Company:** Latham & Watkins, LLP Fax Number: 202-637-2201 Street: 555 Eleventh Street, NW. E-Mail: james.rogers@lw.com Suite 1000 DC City: Washington State: **Country:** USA Zipcode: 20004-1304 Attention: Legal Counsel **Relationship:** Same

CLASSIFICATION OF FILING

17. Choose the button next to the	
classification that applies to this filing for	(N/A) b1. Application for License of New Station
both questions a. and b. Choose only one	(N/A) b2. Application for Registration of New Domestic Receive–Only Station
for 17a and only one for 17b.	• (N/A) b3. Amendment to a Pending Application
a1. Earth Station	(N/A) b4. Modification of License or Registration
•	b5. Assignment of License or Registration
• a2. Space Station	b6. Transfer of Control of License or Registration
	• (N/A) b7. Notification of Minor Modification
	(N/A) b8. Application for License of New Receive–Only Station Using Non–U.S. Licensed
	Satellite
	(N/A) b9. Letter of Intent to Use Non–U.S. Licensed Satellite to Provide Service in the United
	States
	• (N/A) b10. Other (Please specify)

17c. 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 ONOncommercial educational licensee							
• Other(please explain):							
17d.							
Fee Classification CGV – Fixed Satellite VSAT System							
18. If this filing is in reference to an existing station, enter:	19. If this filing is an amendment to a pending modification please enter only the file numbe	g application enter both fields, if this filing is a r:					
(a) Call sign of station:							
E950321 SESRWL2005061500758							

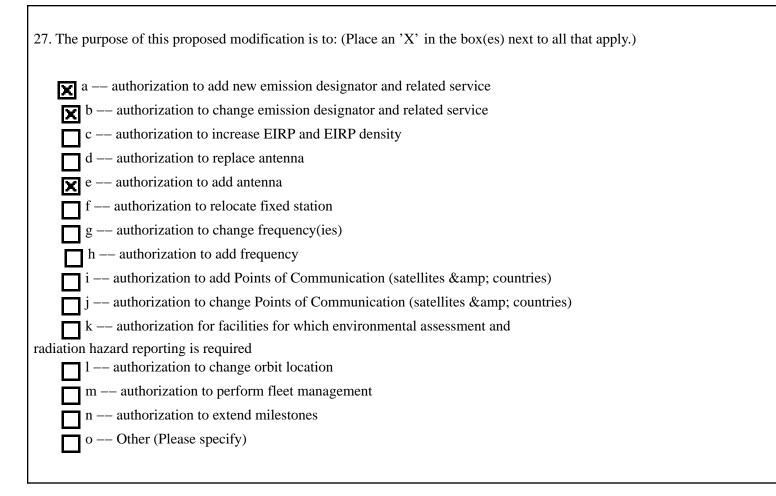
TYPE OF SERVICE

20. NATURE OF SERVICE: This filing is for an authorization to provid	e or use the following type(s) of service(s): Select all that apply:
a. Fixed Satellite	
b. Mobile Satellite	
c. Radiodetermination Satellite	
d. Earth Exploration Satellite	
e. Direct to Home Fixed Satellite	
f. Digital Audio Radio Service	
g. Other (please specify)	
21. STATUS: Choose the button next to the applicable status. Choose	22. If earth station applicant, check all that apply.
only one.	Using U.S. licensed satellites
Common Carrier Non–Common Carrier	Using Non–U.S. licensed satellites
23. If applicant is providing INTERNATIONAL COMMON CARRIER facilities:	service, see instructions regarding Sec. 214 filings. Choose one. Are these
• Connected to a Public Switched Network • Not connected to a	Public Switched Network 💿 N/A
24. FREQUENCY BAND(S): Place an 'X' in the box(es) next to all a	applicable frequency band(s).
a. C–Band (4/6 GHz) b. Ku–Band (12/14 GHz)	
c.Other (Please specify upper and lower frequencies in MHz.)	
Frequency Lower: Frequency Upper: (Please specify addition	onal frequencies in an attachment)

TYPE OF STATION

25. CLASS OF STATION: Choose the button next to the class of station that applies. Choose only one.
o a. Fixed Earth Station
• b. Temporary–Fixed Earth Station
● c. 12/14 GHz VSAT Network
O d. Mobile Earth Station
• e. Geostationary Space Station
• f. Non–Geostationary Space Station
• g. Other (please specify)
26. TYPE OF EARTH STATION FACILITY:
Transmit/Receive Transmit-Only Receive-Only N/A
"For Space Station applications, select N/A."

PURPOSE OF MODIFICATION



ENVIRONMENTAL POLICY

28. Would a Commission grant of any proposal in this application or amendment have a significant environmental impact as defined by 47 CFR 1.1307? If YES, submit the statement as required by Sections 1.1308 and 1.1311 of the Commission's rules, 47 C.F.R. 1.1308 and 1.1311, as an exhibit to this application. A Radiation Hazard Study must accompany all applications for new transmitting facilities, major modifications, or major amendments.			Yes ● No Attachment B				
ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aerona aeronautical fixed radio station services are not required to respond to Items 30–34.	autic	al en	rou	te or			
29. Is the applicant a foreign government or the representative of any foreign government?	0	Yes	۲	No			
30. Is the applicant an alien or the representative of an alien?	0	Yes	0	No	۲	N/A	
31. Is the applicant a corporation organized under the laws of any foreign government?	0	Yes	0	No	۲	N/A	
32. Is the applicant a corporation of which more than one–fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	0	Yes	0	No	۲	N/A	

33. Is the applicant a corporation directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?

34. If any answer to questions 29, 30, 31, 32 and/or 33 is Yes, attach as an exhibit an identification of the aliens or foreign entities, their nationality, their relationship to the applicant, and the percentage of stock they own or vote.

BASIC QUALIFICATIONS

35. Does the Applicant request any waivers or exemptions from any of the Commission's Rules? If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting documents.	• Yes	O No
	Attachment C	
36. Has the applicant or any party to this application or amendment had any FCC station authorization or license revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission? If Yes, attach as an exhibit, an explination of circumstances.	O Yes	● No

37. Has the applicant, or any party to this application or amendment, or any party directly or indirectly controlling the applicant ever been convicted of a felony by any state or federal court? If Yes, attach as an exhibit, an explination of circumstances.	O Yes	● No
38. Has any court finally adjudged the applicant, or any person directly or indirectly controlling the applicant, guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement or any other means or unfair methods of competition? If Yes, attach as an exhibit, an explanation of circumstances	O Yes	● No
39. Is the applicant, or any person directly or indirectly controlling the applicant, currently a party in any pending matter referred to in the preceding two items? If yes, attach as an exhinit, an explanation of the circumstances.	• Yes	O No
40. If the applicant is a corporation and is applying for a space station license, attach as an exhibit the names, address, and citizenship of those stockholders owning a record and/or voting 10 percent or more of the Filer's voting stock and the percentages so held. In the case of fiduciary control, indicate the beneficiary(ies) or class of beneficiaries. Also list the names and addresses of the officers and directors of the Filer.		

41. 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.

42a. Does the applicant intend to use a non–U.S. licensed satellite to provide service in the United States? If Yes, answer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No, proceed to question 43.



O No

Yes

42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued, what administration has coordinated or is in the process of coordinating the space station?

43. Description. (Summarize the nature of the application and the services to be provided). (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

See Attachment

Attachment A

CERTIFICATION

The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. The applicant certifies that grant of this application would not cause the applicant to be in violation of the spectrum aggregation limit in 47 CFR Part 20. All statements made in exhibits are a material part hereof and are incorporated herein as if set out in full in this application. The undersigned, individually and for the applicant, hereby certifies that all statements made in this application and in all attached exhibits are true, complete and correct to the best of his or her knowledge and belief, and are made in good faith.

44. Applicant is a (an): (Choose the button next to applicable response.)

Individual

Unincorporated Association

- Partnership
- Corporation

Governmental Entity

Other (please specify)

45. Name of Person Signing	46. Title of Person Signing
Don Apple	Vice President, Data Center

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 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).

SATELLITE EARTH STATION AUTHORIZATIONS FCC Form 312 – Schedule B:(Technical and Operational Description) FOR OFFICIAL USE ONLY

Location of Earth Station Site				
E1: Site Identifier: 1.0 M	E5. Call Sign:	E950321		
E2: Contact Name Don Apple	E6. Phone Number:	812-468-5724		
E3. Street:	E7. City:			
	E8. County:			
E4. State	E9. Zip Code			
E10. Area of Operation:	CONUS, AK, HI			
E11. Latitude: 0 °0 '0.0 "				
E12. Longitude: 0 °0 '0.0 "				
E13. Lat/Lon Coordinates are:	ONAD-27	O NAD-83	N/A	
E14. Site Elevation (AMSL):	0.0 meters			

E15. If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurement? If NO, provide as a technical analysis showing compliance with two–degree spacing policy.	• Yes	O ^{No}	O ^{N/A}
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E16. If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with non–geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements?	O Yes	O ^{No}	● N/A
E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.	• Yes	0	No

E18. Is frequency coordination required? If YES, attach a frequency coordination report as	0	Yes	۲	No
E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	0	Yes	۲	No
E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and/or the FAA's study regarding the potential hazard of the structure to aviation? FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.	0	Yes	۲	No

POINTS OF COMMUNICATION

Satellite Name: If you selected OTHER, please enter the following:	
E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:
POINTS OF COMMUNICATION (Destination Points)	
E25. Site Identifier:	

E26. Common Name:	E27. Country:

ANTENNA

Site ID	E28. Antenna Id	E29. Quantity	E30. Manufacturer	E31. Model	E32. Antenna Size <meters></meters>	E41/42. Antenna Gain Transmint and/or Recieve (dBi at GHz)
1.0 M	1.0 M	2000	Hughes Network Systems	SCE3000172	1.0	0.0 dBi at 0
1.0 M	1.0 M	2000	Hughes Network Systems	SCE3000172	1.0	0.0 dBi at 0
1.0 M	1.0 M	2000	Hughes Network Systems	SCE3000172	1.0	0.0 dBi at 0.0
1.0 M	1.0 M	2000	Hughes Network Systems	SCE3000172	1.0	39.8 dBi at 11.95
1.0 M	1.0 M	2000	Hughes Network Systems	SCE3000172	1.0	41.0 dBi at 14.250

Id Dia Mi	iameter		```	Height Above Ground Level	Input Power at antenna flange	E39. Maximum Antenna Height Above Rooftop (meters)	EIRP for al
1.0 M 1.0	0/1.0	0.0	0.0	0.0	1.0	0.0	41.0

FREQUENCY

E28. Antenna Id	E43/44. Frequency Bands (MHz)	E45. T/R Mode	E46. Antenna Polarization(H,V, L,R)	E47. Emission Designator	E48. Maximum EIRP per Carrier (dBW)	E49. Maximum ERIP Density per Carrier (dBW/4kHz)
1.0 M		R	Horizontal and Vertical	0	0.0	0.0
E50. Modulation entirety.)	and Services (If th	ne complete descripti	on does not appear in	this box, please go to	o the end of the form	to view it in its
1.0 M	11700 12200	R	Horizontal and Vertical	1M60G7D	0.0	0.0
E50. Modulation entirety.)	and Services (If th	ne complete descripti	on does not appear in	this box, please go to	o the end of the form	to view it in its
QPSK, 512	kbps, R1/2					
1.0 M	11700 12200	R	Horizontal and Vertical	3M20G7D	0.0	0.0

E50. Modulation entirety.)	n and Services	(If the complete de	escription does not appear	in this box, please	go to the end of the	he form to view it in its
QPSK, 2.9	5 Mbps, R2/3	3				
1.0 M	14000 14500	Т	Horizontal and Vertical	400KG7D	41.0	21.0
MSK, 128	kbps, R1/2					
1.0 M	14000 14500	Т	Horizontal and Vertical	400KG7D	41.0	21.0
E50. Modulation entirety.) BPSK, 128	n and Services kbps, R1/2	(If the complete de	escription does not appear	in this box, please	go to the end of the	he form to view it in its

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc Eastern/West ern Limit	E56. Earth Station Azimuth Angle Eastern Limit	E57. Antenna Elevation Angle Eastern Limit	E58. Earth Station Azimuth Angle Western Limit	E59. Antenna Elevation Angle Western Limit	E60. Maximum EIRP Density toward the Horizon (dBW/4kHz)
1.0 M	Geostationary	11700 12200	62.0/143.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	14000 14500	62.0/143.0	0.0	5.0	0.0	5.0	-8.5
E61. Call Si E950320 NOTE: Plea	ONTROL POIN gn use enter the calls ich this application	ign of the contro	•	812	. Phone Number -468–5724			
E62. Street . 601 NW. 2n P.O. Box 59	d Street							
E63. City Evansville			E68. County Vanderburgh			E67/68. State/Country IN/ USA	4	64. Zip Code 7701

SATELLITE EAR	TH STATION AUTHORIZATIONS
FCC Form 312 – Schedu	le B:(Technical and Operational Description)
FOR	OFFICIAL USE ONLY

Location of Earth Sta	ation Site					
E1: Site Identifier:	98cm	E5. Call Sign:	E950321			
E2: Contact Name	Don Apple	E6. Phone Number:	812-468-5724			
E3. Street:		E7. City:				
		E8. County:				
E4. State		E9. Zip Code				
E10. Area of Operat	ion:	CONUS, AK, HI				
E11. Latitude:	0 °0 '0.0 "					
E12. Longitude:	0 °0 '0.0 "					
E13. Lat/Lon Coord	inates are:	● NAD-27	O NAD-83	● N/A		
E14. Site Elevation	(AMSL):	0.0 meters				

E15. If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurement? If NO, provide as a technical analysis showing compliance with two–degree spacing policy.	O Yes	● ^{No}	O ^{N/A}
E16. If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with non–geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements?	O ^{Yes}	O ^{No}	● N/A

E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control		
point.	• Yes	O No

E18. Is frequency coordination required? If YES, attach a frequency coordination report as	0	Yes	۲	No
E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	0	Yes	۲	No
E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and/or the FAA's study regarding the potential hazard of the structure to aviation? FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.	0	Yes	۲	No

POINTS OF COMMUNICATION

Satellite Name: GALAXY III–C GALAXY III–C 95 W.L.	If you selected OTHER, please enter the following:
E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

POINTS OF COMMUNICATION (Destination Points)

E25. Site Identifier:	
E26. Common Name:	E27. Country:

ANTENNA

Site ID	E28. Antenna Id	E29. Quantity	E30. Manufacturer	E31. Model	E32. Antenna Size <meters></meters>	E41/42. Antenna Gain Transmint and/or Recieve (dBi at GHz)
98cm	98cm	2000	Prodelin	9008668	0.98	0.0 dBi at 0
98cm	98cm	2000	Prodelin	9008668	0.98	0.0 dBi at 0
98cm	98cm	2000	Prodelin	9008668	0.98	0.0 dBi at 0
98cm	98cm	2000	Prodelin	9008668	0.98	39.9 dBi at 11.95
98cm	98cm	2000	Prodelin	9008668	0.98	41.3 dBi at 14.250

E28. Antenna Id	E33/34. Diameter Minor/Major (meters)	E35. Above Ground Level (meters)		Height Above	Input Power at	E39. Maximum Antenna Height Above Rooftop (meters)	EIRP for al
98cm	0.98/0.98	0.0	0.0	0.0	1.0	0.0	41.3

FREQUENCY

 E43/44. Frequency Bands	E45. T/B Mode			E48. Maximum EIRP per Carrier	E49. Maximum FRIP Density per
(MHz)		L,R)	Designator	-	Carrier
					(dBW/4kHz)

98cm		R	Horizontal and Vertical	0	0.0	0.0
E50. Modulation entirety.)	and Services (If	the complete de	escription does not appear	in this box, please	go to the end of t	the form to view it in its
NULL						
98cm	11700 12200	R	Horizontal and Vertical	1M60G7D	0.0	0.0
QPSK, 512	kbps, R1/2					
98cm	11700 12200	R	Horizontal and Vertical	3M20G7D	0.0	0.0
E50. Modulation entirety.)	and Services (If	the complete de	escription does not appear	in this box, please	go to the end of t	the form to view it in its
QPSK, 2.9	5 Mbps, R2/3					

98cm	14000 14500	Т	Horizontal and Vertical	400KG7D	41.3	21.3
E50. Modula entirety.)	tion and Services	(If the complete	description does not appe	ar in this box, pleas	e go to the end of t	he form to view it in its
MSK, 12	8 kbps, R1/2					
98cm	14000 14500	Т	Horizontal and Vertical	400KG7D	41.3	21.3
E50. Modula entirety.)	tion and Services	(If the complete	description does not appe	ar in this box, pleas	e go to the end of t	he form to view it in its
	28 kbps, R1/					
FREQUENCY	COORDINATI	ON				
	E51. Satellite		/55. E56. Earth		E58. Earth E5	9. E60.

E28. Antenna Id	E51. Satellite Orbit Type	Frequency Limits(MHz)	Satellite Arc Eastern/West	Angle	E57. Antenna Elevation Angle Eastern Limit	Station Azimuth Angle	Antenna Elevation Angle Western	E60. Maximum EIRP Density toward the Horizon (dBW/4kHz)
98cm	Geostationary	11700 12200	62.0/143.0	0.0	5.0	0.0	5.0	0.0

	Geostationary	14000 14500	62.0/143.0	0.0		5.0	0.0	5.0		-8.5
REMOTE CONTROL POINT LOCATION										
E950320 NOTE: Plea callsign for whi	E61. Call Sign E950320 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.E66. Phone Number 812-468-5724									
601 NW. 2n	E62. Street Address 601 NW. 2nd Street P.O. Box 59									
E63. City Evansville			E68. County Vanderburgh				E67/68 State/Cour IN/		E64 477	. Zip Code 01

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