Approved by OMB 3060-0678

Date & Time Filed: File Number: ---Callsign/Satellite ID:

APPLICATION FOR EARTH STATION **AUTHORIZATIONS**

FCC Use Only

brooke@thetiger.fm

AL

FCC 312 MAIN FORM FOR OFFICIAL USE ONLY

APPLICANT INFORMATION

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

Tiger Communications Auburn AL Earth Station

1-8. Legal Name of Applicant

Tiger Communications, Inc. Name: Phone Number: 334-887-9999

E-Mail:

State:

DBA

Fax Number: Name:

Street: 2514 S. College

Suite 104

Auburn City:

USA Country: Zipcode: 36830 -

Attention: Brooke Myers

9-16. Name of Contact Representative

Phone Number: 334-790-6964 Name: James Ricky Carter

Company: Fax Number:

1246 Old Columbia Rd Street: E-Mail: rickycarter@gmail.com

Columbia City: State: AL

Country: **USA** Zipcode: 36319-Attention: Ricky Carter Relationship: Engineer

CLASSIFICATION OF FILING

17. Choose the button next to the classification that applies to this filing for both questions a. and b. Choose only one for 17a and only one for 17b.	b. b1. Application for License of New Station b2. Application for Registration of New Domestic Receive-Only
a1. Earth Station	Station (N/A) b3. Amendment to a Pending Application (N/A) b4. Modification of License or Registration (N/A) b5. Assignment of License or Registration (N/A) b6. Transfer of Control of License or Registration (N/A) b7. Notification of Minor Modification

	Non-U.S. Licensed S (N/A) b9. Letter of In Service in the United b10. Other (Ple b11. Application)	Satellite Intent to Use No. I States Case specify) On for Earth State I to Provide the	f New Receive-Only Station Using n-U.S. Licensed Satellite to Provide tion to Access a Non-U.S.satellite Not Proposed Service in the Proposed
17c. Is a fee submitted with this		inted States.	
If Yes, complete and attach	n FCC Form 159.		
If No, indicate reason for fee exe	mption (see 47 C.F.R	Section 1.1114	d).
Governmental Entity Other(please explain):	Noncommercial educ	cational license	e
17d.			
Fee Classification CMO - I	Receive Only Eart	h Station	
18. If this filing is in reference to an existing station, enter: (a) Call sign of station: Not Applicable	19. If this filing is an (a) Date pending app filed:		a pending application enter: (b) File number of pending application:
Tvot Application	Not Applicable		Not Applicable
	TYPE OF	SERVICE	
20. NATURE OF SERVICE: Th service(s): Select all that apply:	is filing is for an auth	orization to pro	vide or use the following type(s) of
a. Fixed Satellite			
b. Mobile Satellite			
c. Radiodetermination Sate	llite		
x			
d. Earth Exploration Satell	ite		
e. Direct to Home Fixed Sa	ntellite		
f. Digital Audio Radio Ser	vice		
g. Other (please specify)			
21. STATUS: Choose the button applicable status. Choose only or		Using U.	ion applicant, check all that apply. S. licensed satellites
		Using No	on-U.S. licensed satellites

23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see in Sec. 214 filings. Choose one. Are these facilities:	nstructions regardi	ng
Connected to a Public Switched Network Not connected to a Public Switched Network	ched Network	
N/A		
24. FREQUENCY BAND(S): Place an "X" in the box(es) next to all applicable frequ	ency 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:		
TYPE OF STATION		
25. CLASS OF STATION: Choose the button next to the class of station that applies.	Choose only one.	
a. Fixed Earth Station		
b. Temporary-Fixed Earth Station		
c. 12/14 GHz VSAT Network		
×		
d. Mobile Earth Station		
(N/A) e. Geostationary Space Station (N/A) f. Non-Geostationary Space Station		
g. Other (please specify)		
26. TYPE OF EARTH STATION FACILITY: Choose only one.		
Transmit/Receive Transmit-Only Receive-Only N/A		
PURPOSE OF MODIFICATION		
27. The purpose of this proposed modification is to: (Place an 'X' in the box(es) next	to all that apply.)	
Not Applicable		
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,	x x	
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	Yes N	lo
Hazard Study must accompany all applications for new transmitting facilities, major		
modifications, or major amendments.		
ALIEN OWNERSHIP Earth station applicants not proposing to pro	vide broadcast,	,
common carrier, aeronautical en route or aeronautical fixed radio statie	on services are	not
required to respond to Items 30-34.		
29. Is the applicant a foreign government or the representative of any foreign government?	Yes N	lo
		-
30. Is the applicant an alien or the representative of an alien?	Yes N	lo
2 2. 25 the apprount an anon of the representative of an anon.	× N/A	
	11/11	

31. Is the applicant a corporation organized under the laws of any foreign government?			×	No
	×	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?	×	Yes N/A	×	No
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?	×	Yes N/A	×	No
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	×	No
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.	×	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.	×	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	×	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	×	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.	×	Yes	×	No

42a. Does the applicant intend to use a non-U.S. lice in the United States? If Yes, answer 42b and attach a information specified in 47 C.F.R. 25.137, as approp 43.	n exhibit providing the
42b. What administration has licensed or is in the probe issued, what administration has coordinated or is	ocess of licensing the space station? If no license will in the process of coordinating the space station?
	ation and the services to be provided). Registration r Tiger Communications located and serving
43a. Geographic Service Rule Certification By selecting A, the undersigned certifies that the app geographic service or geographic coverage requirem 25.	,
By selecting B, the undersigned certifies that the app geographic service or geographic coverage requirem 25 and will comply with such requirements.	
By selecting C, the undersigned certifies that the app geographic service or geographic coverage requirem 25 and will not comply with such requirements becautechnical matter to do so, or that, while technically for require so many compromises in satellite design and economically unreasonable. A narrative description a demonstrating this claim are attached.	ents specified in 47 C.F.R. Part use it is not feasible as a easible, such services would operation as to make it
CERTIF	FICATION
The Applicant waives any claim to the use of any paragainst the regulatory power of the United States becolicense or otherwise, and requests an authorization in certifies that grant of this application would not cause aggregation limit in 47 CFR Part 20. All statements reincorporated herein as if set out in full in this applicant, hereby certifies that all statements made in complete and correct to the best of his or her knowledge.	accordance with this application. The applicant e the applicant to be in violation of the spectrum nade in exhibits are a material part hereof and are tion. The undersigned, individually and for the this application and in all attached exhibits are true,
44. Applicant is a (an): (Choose the button next to ap	
Individual	
Unincorporated Association	
Partnership	
Corporation	
Governmental Entity	
Other (please specify)	
45. Name of Person Signing	46. Title of Person Signing

James Ricky Carter Engineer										
47. Please supply ar										
Attachment 1: 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).										
SATELLITE EARTH STATION AUTHORIZATIONS FCC Form 312 - Schedule B:(Technical and Operational Description) FOR OFFICIAL USE ONLY										
Location of Earth S		E7 O 11 C'								
	Tiger Comm Auburn AL	E5. Call Sign:	224.005	0000						
E2: Contact Name	•	E6. Phone Number:		9999						
E3. Street:	2514 S College St	E7. City:	Auburn							
	Suite 104	E8. County:	USA							
E4. State	AL	E9. Zip Code	36832							
E10. Area of Opera	tion:	Auburn AL								
E11. Latitude:	32 ° 33 ' 17.68 " N									
E12. Longitude:	85 ° 30 ' 32.78 " W									
E13. Lat/Lon Coord	linates are:	× NAD-27	× NA	D-83	×	N/A				
E14. Site Elevation	(AMSL):	169.164 meters								
geostationary satelli patterns specified in	d antenna(s) operate in the Fixed ites, do(es) the proposed antenna in Section 25.209(a) and (b) as determent? If NO, provide as a technology policy.	(s) comply with the armonstrated by the man	ntenna gain nufacturer's	× Yes	× No	× 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 Yes No N measurements?										
E17. Is the facility of telephone number of	Yes		× No							
E18. Is frequenc coordination rep	quency	Yes		× No						
	tion with another country rentry(ies) and plot of coording	•	ttach the	×		× No				

									Yes		
25.11	13(c))) When	re FAA	notifica	7 CFR Part	uired, ha	ve you att	ached 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								Yes] No		
WILI	L RE	ESULT	T IN TI	HE RET	URN OF T						
			IMUNIC PERMIT		OT If you	- zalacteć		-1 ₂₀₀₀ en	nter the follow		
		mon N		. TED LI	31 11 you		22. ITU N		let the follow	vilig.	
		t Locat					22. 110 1v				
				ATION (I	Destination P			<u>y.</u>			
E25. S	Site	Identif	ier:				<u> </u>				
		nmon N	Jame:				E27. Cou	untry:			
Site ID	Antonno			E30. nufacturer	E31. Model	E32. Antenna Size	GainT	1/42. Antenn ransmint an eve(dBi GHz)	ıd/or		
								dBi at			
E28 Anter Id	enna	I	3/34. Dia r/Major	ameter r(meters)	E35. Above Ground Level (meters)	E36. Above Sea Level (meters)	Level (motors)	E38. Total Input Power at antenna flange (Watts)	E39. Maximum Antenna Height Above Rooftop (meters)	E40. Total EIRP for al carriers (dBW)	
FREQ E28 Anter Id	28. enna	E43 Freq	3/44. Juency s(MHz)	E45. T/R Mode	E46. Ar		E47 Emiss Design	sion N	E48. Maximum EIRP per rrier(dBW)	ERIP I	Maximum Density per (dBW/4kHz)
			n and Se								
E28 Anter Id	28. enna	E51.	· E ite Fro	E52/53. equency nits(MHz)		E56. Earth Station Azimuth Angle Eastern Limit	Angle Eastern	Azimut	Antenna Elevation Angle Western	EIR to	Maximum RP Density ward the n(dBW/4kHz

			/							
REMOTE CONTROL POINT LOCATION REMOTE CONTROL POINT LOCATION										
E61. Call S		E65. Phone	Number							
NOTE: Pleason for which the	ne callsign									
E62. Street	Address									
E63. City					E67. County	E64/68. State/Coun		266. Z Code	Zip	

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