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APPLICATION FOR EARTH STATION AUTHORIZATIONS FCC 312 MAIN FORM FOR OFFICIAL USE ONLY FCC Use Only

APPLICANT INFORMATION

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

New Medley Earth Station

1-8. Legal Name of Applicant

Name: IMAHOUSE, LLC Phone Number: 305–777–1900 x6215

DBA Fax Number:

Name:

Street: 7291 N.W. 74th Street E–Mail:

City: Medley State: FL

Country: USA Zipcode: 33166 -

Attention: Mr Jorge Roa

9–16. Name of Contact Representative

Name: Frank R. Jazzo, Esq. Phone Number: 703–812–0470

Company: Fletcher, Heald & Hildreth, P.L.C. Fax Number: 703–812–0486

Street: 1300 North 17th Street E–Mail: jazzo@fhhlaw.com

11th Floor

City: Arlington State: VA

Country: USA Zipcode: 22209–

Attention: Frank R. Jazzo, Esq. Relationship: Legal Counsel

CLASSIFICATION OF FILING

17. Choose the button next to the h. classification that applies to this filing for **b**1. Application for License of New Station both questions a. and b. Choose only one **6** 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 (N/A) b4. Modification of License or Registration a. (N/A) b5. Assignment of License or Registration a1. Earth Station (N/A) b6. Transfer of Control of License or Registration (N/A) a2. Space Station (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 b10. Other (Please specify) b11. Application for Earth Station to Access a Non-U.S. satellite Not Currently Authorized to Provide the Proposed Service in the Proposed Frequencies in the United States. b12. Application for Database Entry (N/A) b13. Amendment to a Pending Database Entry Application (N/A) b14. Modifiction of Database Entry 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 Noncommercial educational licensee Other(please explain): 17d. Fee Classification BAX – Fixed Satellite Transmit/Receive Earth 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 amendment to a pending application was filed: Not Applicable	pplication enter: (b) File number of pending application: Not Applicable

ΓΥΡΕ OF SERVICE	
20. NATURE OF SERVICE: This filing is for an authorization to provide or use the following type(s) of service(s): Select all that approximately approximatel	oly:
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 Von–Common Carrier Using Non–U.S. licensed satellites	
23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose or facilities:	ne. 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 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:
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
o 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

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 Haz		No	
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.	utical	en	route	e or		
29. Is the applicant a foreign government or the representative of any foreign government?	•	Yes	⊚ ¹	No		
30. Is the applicant an alien or the representative of an alien?	0,	Yes]	No	N/A	L
31. Is the applicant a corporation organized under the laws of any foreign government?	0,	Yes	O 1	No	N/A	L
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?	Š	Yes	O 1	No ₁	⊚ N/A	ı

have a significant

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	No N/A
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.	O 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 A 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. 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 answer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If N proceed to question 43.	12 42
42b. What administration has licensed or is in the process of licensing the space station? If no license will be coordinated or is in the process of coordinating the space station?	issued, what administration has
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.) This authorization will be used for delivery of video services.	

43a. Geographic Service Rule Certification By selecting A, the undersigned certifies that the applicant is not subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25.	⊚ A
By selecting B, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will comply with such requirements.	O _B
By selecting C, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will not comply with such requirements because it is not feasible as a technical matter to do so, or that, while technically feasible, such services would require so many compromises in satellite design and operation as to make it economically unreasonable. A narrative description and technical analysis demonstrating this claim are attached.	C

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 respons	se.)		
Individual				
 Unincorporated Association 				
Partnership				
Corporation				
Governmental Entity				
Other (please specify)				
Limited Liability Company				
	_			
45. Name of Person Signing		46. Title of Person S		
Jorge Roa		VP Technology and Operations		
47. Please supply any need attack	hments.			
Attachment 1:	Attachment 2:		Attachment 3:	
(U.S. Coo	TATEMENTS MADE ON THIS FOde, Title 18, Section 1001), AND/OI, Title 47, Section 312(a)(1)), AND/OI	R REVOCATION OF AN	NY STATION AUTHORIZATION	

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: Medley E5. Call Sign:

E2: Contact Name Jorge Roa E6. Phone 3057771900

Number:

E3. Street: 7291 NW 74th E7. City: Medley

Street

E8. County: Miami-Dade

E4. State FL E9. Zip Code 33166

E10. Area of Operation: Medley, Florida

E11. Latitude: 25 °50 '28.0 "N

E12. Longitude: 80 °18 '59.0 "W

E13. Lat/Lon Coordinates are: NAD-27 NAD-83 N/A

E14. Site Elevation (AMSL): 1.3 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	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 measurements?	○ 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	•	No
E18. Is frequency coordination required? If YES, attach a frequency coordination report as	⊗ Yes		No
E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	Yes	•	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.	O Yes		No
POINTS OF COMMUNICATION	<u> </u>		
Satellite Name: ALSAT ALL AUTHORIZED U.S. ALSAT If you selected OTHER, please enter the following	g:		

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 GainTransmint and/or Recieve (dBi atGHz)
Medley	4.8M	2	Vertex Comm	KPC	4.8	44.2 dBi at 4
						48.1 dBi at 6
	4.6M	1	Andrew Corp.	ESA45.46	4.6	44.2 dBi at 4
						47.3 dBi at 6

E28. Antenna Id	E33/34. Diameter Minor/Major (meters)	E35. Above Ground Level (meters)	(meters)	Height Above Ground	Input Power at antenna flange 	Maximum Antenna Height	E40. Total EIRP for al carriers (dBW)
4.8M	0.0/0.0	14.1	15.4	9.1	358.0	5.0	73.64
4.6M	0.0/0.0	13.9	15.2	9.1	358.0	4.8	72.84

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)
4.8M	3700.00 4200.00	R	Horizontal and Vertical	36M0G7W	0.0	0.0
E50. Modulation entirety.) Digital Da			d., Various Inf		to the end of the form	to view it in its
4.8M	3700.00 4200.00	R	Horizontal and Vertical	51K2G7W	0.0	0.0
E50. Modulation entirety.)	and Services (If the	ne complete descript	tion does not appear ir	this box, please go	to the end of the form	to view it in its
Digital Da	ata, Various FE	CC, Various Mo	d., Various Inf	Formation		
4.8M	5925.00 6048.00	Т	Horizontal and Vertical	36M0G7W	73.64	34.1

E50. Modulation entirety.)	on and Services (If the complete c	lescription does not appear i	in this box, please	go to the end of th	ne form to view it in	n its
Digital I	Data, Various	FEC, Variou	ıs Mod., Various In	formation			
4.8M	5925.00 6048.00	Т	Horizontal and Vertical	51K2G7W	45.17	34.1	
entirety.)		•	lescription does not appear in		go to the end of th	ne form to view it in	n its
4.8M	6079.00 6137.00	Т	Horizontal and Vertical	36M0G7W	73.64	34.1	
E50. Modulation entirety.)	on and Services (If the complete c	description does not appear i	in this box, please	go to the end of th	ne form to view it in	n its
Digital I	Data, Various	FEC, Variou	us Mod., Various In	formation			
4.8M	6079.00 6137.00	Т	Horizontal and Vertical	51K2G7W	45.17	34.1	

E50. Modulation entirety.)	and Services (If the	ne complete descripti	on does not appear ir	n this box, please go t	to the end of the form	to view it in its
Digital Da	ata, Various FE	C, Various Mod	l., Various Inf	Formation		
4.8M	6168.00 6211.00	Т	Horizontal and Vertical	36M0G7W	73.64	34.1
E50. Modulation entirety.) Digital Da	a and Services (If the				to the end of the form	to view it in its
4.8M	6168.00 6211.00	Т	Horizontal and Vertical	51K2G7W	45.17	34.1
E50. Modulation entirety.)	and Services (If the	ne complete descripti	on does not appear in	this box, please go t	to the end of the form	to view it in its
Digital Da	ata, Various FE	C, Various Mod	l., Various Inf	Tormation		
4.8M	6242.00 6389.00	Т	Horizontal and Vertical	36M0G7W	73.64	34.1

E50. Modulation entirety.)	and Services (If the	ne complete description	on does not appear in	this box, please go t	o the end of the form	to view it in its
Digital Da	ta, Various FE	C, Various Mod	., Various Inf	ormation		
4.8M	6242.00 6389.00	Т	Horizontal and Vertical	51K2G7W	45.17	34.1
E50. Modulation entirety.) Digital Da	ta, Various FE				o the end of the form	to view it in its
4.6M	3700.00 4200.00	R	Horizontal and Vertical	36M0G7W	0.0	0.0
E50. Modulation entirety.) Digital Da	and Services (If the				o the end of the form	to view it in its
4.6M	3700.00 4200.00	R	Horizontal and Vertical	51K2G7W	0.0	0.0

E50. Modulation entirety.)	n and Services (I	f the complete	description does not appear i	n this box, please	go to the end of th	ne form to view it in	its
Digital D	ata, Various	FEC, Vario	ous Mod., Various In	formation			
4.6M	5925.00 6048.00	Т	Horizontal and Vertical	36M0G7W	72.84	33.3	
E50. Modulatio entirety.) Digital D		•	description does not appear in		go to the end of th	ne form to view it in	its
4.6M	5925.00 6048.00	Т	Horizontal and Vertical	51K2G7W	44.37	33.3	
E50. Modulation entirety.)	n and Services (I	f the complete	description does not appear is	n this box, please	go to the end of th	ne form to view it in	its
Digital D	ata, Various	FEC, Vario	ous Mod., Various In	formation			
4.6M	6079.00 6137.00	Т	Horizontal and Vertical	36M0G7W	72.84	33.3	

E50. Modulation entirety.)	on and Services (I	f the complete	description does not appear i	n this box, please	go to the end of th	e form to view it in	its
Digital D	ata, Various	FEC, Vario	ous Mod., Various In	formation			
4.6M	6079.00 6137.00	Т	Horizontal and Vertical	51K2G72	44.37	33.3	
E50. Modulation entirety.) Digital D			description does not appear i		go to the end of th	e form to view it in	its
4.6M	6168.00 6211.00	Т	Horizontal and Vertical	36M0G7W	72.84	33.3	
E50. Modulation entirety.)	on and Services (I	f the complete	description does not appear i	n this box, please	go to the end of th	e form to view it in	its
Digital D	oata, Various	FEC, Vario	ous Mod., Various In	formation			
4.6M	6168.00 6211.00	Т	Horizontal and Vertical	51K2G7W	44.37	33.3	

E50. Modulation entirety.)	and Services (If	the complete des	scription does not appear	in this box, please	go to the end of th	e form to view it in its
Digital Da	ata, Various F	EC, Various	s Mod., Various In	nformation		
4.6M	6242.00 6389.00	Т	Horizontal and Vertical	36M0G7W	72.84	33.3
Digital Da	ata, Various F	EC, Various	s Mod., Various In	iformation		
4.6M	6242.00 6389.00	Т	Horizontal and Vertical	51K2G7W	44.37	33.3
E50. Modulation entirety.) Digital Da			scription does not appear		go to the end of the	e 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 E/W 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)
4.8M	Geostationary	3700 4200	18.0/ 139.0	102.9	16.4	255.1	19.7	0.0
	Geostationary	5295.00 6048.00	18.0/ 139.0	102.9	16.4	255.1	19.7	-12.44
	Geostationary	6079.00 6137.00	18.0/ 139.0	102.9	16.4	255.1	19.7	-12.44
	Geostationary	6168.00 6211.00	18.0/ 139.0	102.9	16.4	255.1	19.7	-12.44
	Geostationary	6242.00 6389.00	18.0/ 139.0	102.9	16.4	255.1	19.7	-12.44
4.6M	Geostationary	3700.00 4200.00	18.0/ 139.0	102.9	16.4	255.1	19.7	0.0
	Geostationary	5925.00 6048.00	18.0/ 139.0	102.9	16.4	255.1	19.7	-12.44
	Geostationary	6079.00 6137.00	18.0/ 139.0	102.9	16.4	255.1	19.7	-12.44
	Geostationary	6168.00 6211.00	18.0/ 139.0	102.9	16.4	255.1	19.7	-12.44
	Geostationary	6242.00 6389.00	18.0/ 139.0	102.9	16.4	255.1	19.7	-12.44

REMOTE CONTROL POINT LOCATION

E61. Call Sign		E65. Phone Number		
NOTE: Please enter the callsign of the contro callsign for which this application is being filed.				
E62. Street Address				
E63. City	E67. County		E64/68. State/Country	E66. Zip Code

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