				Approved by OMB
				3060-0678
File Number:	: SAT-MOI			Q 34°EL
FCC API		N FOR SPACE AND EARTH STAT		RM FCC Use Only
		FCC 312 MAIN FORM FOR OFFI	CIAL USE ONLY	
APPLICAN			the main menu:	
		this application to identify it on the frequencies per license condition		
1-8. Legal N	lame of App	blicant		
r	Name:	contactMEO Communications, LLC	Phone Number:	303-688-5162
1	DBA Name:		Fax Number:	303-660-4930
S	Street:	P.O. Box 348	E-Mail:	dmdsat@aol.com
		2539 North Highway 67		
0	City:	Sedalia	State:	CO
	Country:	USA	Zipcode:	80135 -
A	Attention:	David M. Drucker		
			COMMUNA	File # SAT-MOD. 20060511-005
				Call Sign <u>SZ68</u> (or other identifier)
1			CEANTED	Prom To: see (aud Ave. 74
			the stational Burea	Approved: <u>Authentices</u>
				Policy Branch Chiet

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Name:	David Kane	Phone Number:	425.957.9238
Company:	Consultant	Fax Number:	425.865.9359
Street:	5396 176th Place SE	E-Mail:	dekane@alum.mit.ed
City:	Bellevue	State:	WA
Country:	USA	Zipcode:	98006-
Attention:	David Kane	<b>Relationship</b> :	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.	<ul> <li>(N/A) b1. Application for License of New Station</li> <li>(N/A) b2. Application for Registration of New Domestic Receive-Only Station</li> <li>(N/A) b3. Amendment to a Pending Application</li> </ul>
<ul> <li>a1. Earth Station</li> <li>a2. Space Station</li> </ul>	<ul> <li>(N/A) b4. Modification of License or Registration</li> <li>b5. Assignment of License or Registration</li> <li>b6. Transfer of Control of License or Registration</li> <li>(N/A) b7. Notification of Minor Modification</li> <li>(N/A) b8. Application for License of New Receive-Only Station Using Non-U.S. Licensed Satellite</li> <li>(N/A) b9. Letter of Intent to Use Non-U.S. Licensed Satellite to Provide Service in the United States</li> <li>(N/A) b10. Other (Please specify)</li> </ul>

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*	rm 159. If No, indicate reason for fee exemption	on (see 47 C.F.R.Section 1.1114).
O Governmental Entity O Noncom	imercial educational licensee	
• Other(please explain):		
17d.		
Fee Classification BFY – Space Station 18. If this filing is in reference to an existing station enter:	19. If this filing is an amendment to a pendir	ng application enter both fields, if this filing is a

TYPE OF SERVICE		
	r an authorization to provid	de or use the following type(s) of service(s): Select all that apply:
<ul> <li>a. Fixed Satellite</li> <li>b. Mobile Satellite</li> <li>c. Radiodetermination Satellite</li> <li>d. Earth Exploration Satellite</li> <li>e. Direct to Home Fixed Satellite</li> <li>f. Digital Audio Radio Service</li> </ul>		
g. Other (please specify)		
21. STATUS: Choose the button next to the a only one.	pplicable status. Choose	22. If earth station applicant, check all that apply.
Common Carrier Non-Common C	Carrier	Using U.S. licensed satellites Using Non–U.S. licensed satellites
23. If applicant is providing INTERNATIONA facilities:	L COMMON CARRIER	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' a. C-Band (4/6 GHz) $\square$ b. Ku-Band		applicable frequency band(s).
c.Other (Please specify upper and lower	frequencies in MHz.)	
Frequency Lower: 17700 F	requency Upper: 30000	(Please specify additional frequencies in an attachment)

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	
O d. Mobile Earth Station	
😛 e. Geostationary Space Station	
<b>6</b> f. Non–Geostationary Space Station	
<b>O</b> g. Other (please specify)	
26. TYPE OF EARTH STATION FACILITY:	
	N/A
"For Space Station applications, select N/A."	

# PURPOSE OF MODIFICATION

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27. The purpose of this proposed modification is to: (Place an 'X' in the box(es) next to all that apply.)
a — authorization to add new emission designator and related service
$\mathbf{D}$ b — authorization to change emission designator and related service
c — authorization to increase EIRP and EIRP density
d — authorization to replace antenna
$\square$ e authorization to add antenna
f authorization to relocate fixed station
g — authorization to change frequency(ies)
h — authorization to add frequency
i authorization to add Points of Communication (satellites & amp; countries)
j authorization to change Points of Communication (satellites & amp; countries)
$\mathbf{k}$ — authorization for facilities for which environmental assessment and
radiation hazard reporting is required
<sup>1</sup> — authorization to change orbit location
m — authorization to perform fleet management
n — authorization to extend milestones
o Other (Please specify)

## 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.

O Yes ⊗ No

ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aeronautical en route or aeronautical fixed radio station services are not required to respond to Items 30–34.

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	•	No	0	N/A
31. Is the applicant a corporation organized under the laws of any foreign government?	0	Yes	۲	No	0	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	8	No	0	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?

O Yes ⊗ No O 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.	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.

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

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.

O 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.

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.

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.)

This is a modification application in response to a condition to Applicant's license. See Order and Authorization in the Matter of contactMEO Communications, LLC, For Authority to Launch and Operate a Non-Geostarionary Orbit Fixed-Satellite System in the Ka-band Frequencies, DA06-864, released April 14, 2006, at para. 67. The conditon requires TT&C - \$2682

• Yes • No



### 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.)

- O Individual
- O Unincorporated Association
- O Partnership
- O Corporation
- O Governmental Entity

David M. Drucker

Other (please specify)

45. Name of Person Signing

46. Title of Person Signing Manager

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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).

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### FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

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THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104–13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

# 43. Description. (Summarize the nature of the application and the services to be provided).

Operate a Non-Geostarionary Orbit Fixed-Satellite System in the Ka-band Frequencies, DA06-864, and Authorization in the Matter of contactMEO Communications, LLC, For Authority to Launch and This is a modification application in response to a condition to Applicant's license. See Order released April 14, 2006, at para. 67. The conditon requires specification of Ka-band frequencies for TT&C operations.