FEDERAL COMMUNICATIONS COMMISSION vvashington, DC 20554

Indicated 5921-EX-92-97
APPROVED BY OM
3060-0065
Expires 9/30/98

APPLICATION FOR NEW OR MODIFIED RADIO STATION AUTHORIZATION UNDER PART 5 OF FCC RULES - EXPERIMENTAL RADIO SERVICE (OTHER THAN BROADCAST)

(Street addre		Office address and ZIP Code. S		File No.	NOT WRITE IN T	HIS BLOCK
No.4) Bombardie 80 NE 20t Lawton, 0	h Street	Corporation	n	5886-	EX-PL-	97
Leigh E.	Stevens, M	anager		′,		
2(a). Application	for (check of	nly one box)		2(b). For Modificati	on indicate belov	۷;
New station		dification of existin		File No.:		Sign:
E. Application for placement to it	or Modification ndicate wheth	: Check the book the book the change	ox beside all par is an addition o	ticulars to be modifi r a replacement of p	ed. Check either parameters in the	addition or re- current authorizati
FREQUENCY -		EMISSION -	_	POWER -	Loc	ATION -
OTHER PARTICUL		-		attached EXHIBIT No	· · · · · · · · · · · · · · · · · · ·	
Frequency (state whether kHz or MHz)		POWER		EMISSION	MODULATING SIGNAL	NECESSARY BANDWID (KH2)
(A)	(B)	(C)	(D)	(E)	(F)	(G)
		<u> </u>	+	· · · · · · · · · · · · · · · · · · ·		
			 			
:				<u> </u>		
(E) Insert maximunits. (I) Insert "MEA (E) List each ty (F) Insert as app (I) the maximum (3) frequence (4) pulse dur	mum R.F. outpumum effective N" or "PEAK" (pe of emission propriate for mum speed of a audio modula y deviation of	to power at the radiated power as radiated power. See definitions a separately for the type of more keying in bauating frequence from the carrier; etition rate.	e transmitter ter er from the anto in Part 5). r each frequence dulation:	nore space is required minals. Specify unit enna (If pulsed emis y. (See Section 2.20)	s. sion, specify peal of FCC Rules.)	k power). Specify
(C) Describe hor	w the necessar	y bandwidth	was determined	in space provided b	elow. FCC	Form 442 ~ Page March 199

15 (1).		ed location	n of trans: E	mitter an	nd trans MOBIL		antenna			ne box t		te typ	e of oper	ation):
15 <u>15).</u> :State		County	located at		location y or To		elow:		1	operation	n	be the	exact ar	ea of
Nun	iber an	d street (d	or other inc	ilcation	of locat	lon)			_	ort Si	•	ζ		
5:35)(1). Enter	geographical	coordiantes e	exact to the	e nearest	second (s	see instruct	ion 10)	1				es of the a	
North	Latitude	OD-MM-S		West Lo	ngitude ((D-MM-SS	S) ,,		1	Latitude ,		Wes	t Longitude	*:
34	0 3	36	41	09	98	21	53		34	38	23	098	32	03
5(1).	Datum	(see instr	ruction 10):			🛮	NAD 2	7 🛛	NAD	83				
I:	r "YES",	give the h of bean	ntenna (oth following n in degree horizontal	informat s at the l	ion: half-po	wer poi:	nt 2.7°	AZ, 4.	NO O ^O EL	_ vertica	ıl plane	В	roadsid	e
							····							
			on to be us	ed for fu	ılfilling	the red	quiremen YES	tofag Kl	overni NO	nent cor	ntract w	ith an	.agency	or the
			EXHIBIT Net number.			_a narr				ing the	govern	ment p	project,	
			on to be us the jurisdi				rnment?			iio equip	oment f	or exp	ort to be	employ
			EXHIBIT No				YES llowing i		NO tion: Pr	ovide ti	he contr	act nu	mber and	l the
			on to be us objective of				nication:	essent	ial to a	researc	h proje	et? (Th	e radio c	ommun
(g (l)	A des	eription o	EXHIBIT Not the natural time commutations of the commutations of t	re of the	researchs facili	ch proje ities req	ative stanct being uested a	tement conduct re neces	provdin ted. ssary f					ed.
			to Items 7,								a nanna	tiva s	tetement	describ
11	n deran	omblete t	to items 7, wing: program of operation.											
(t) How	the progr	jectives so am of expe itilization o	rimentat	ion has	a reaso	nable pr	omise o	f contr ady inv	ibution restigate	to the d	evelop	ment, ex	tension
	Give a		of the len	gth of ti								experi	mentation	n propo
(b)	If less	application than 2 years required:	ars, give th		of time	e in mon	nths that	the aut	horizat	lon requ	uested 1	n this	applicatio	n
	signific	ant envi	sion grant ronmental	impact (s	ee insti	ruction 1	11)?		YES	2	ои 🛚			
	if "YES	", attach a	s EXHIBIT	No		a:	n Enviro	nmental		ment as	require	d by	Section 1.1	311.
		ow trans	mitting equ	ipment t	o be in	stalled (if exper	mental, L NUMB	so stat ER	e):			NO.	OF UNIT
	ELTA,	LTD					DAG	AN						1

	is the equi	ipment listed in It	em 13 capable of stat	tion identification pursu	ant to Section 5.152?	יו דאו באו וי
Œ,	Will the a more than than a bui	6 meters above t	he building, or will	ove the ground, or if methe proposed antenna be	ounted on an existing mounted on an existi	building, will it e ng structure othe
	If "YES", gi (a) Overall	ive the following height above gro	(see instruction 9): ound to tip of antenr	na is mete	ers.	
				ean sea level is		
	(c) Distanc	e to nearest aircr	aft landing area is _			_ kilometers.
	the opi	y natural formation nion of the application hazard of the	ant, would tend to s	made structures (hills, this think the antenna from	rees, water tanks, towe aircraft and thereby	ers, etc.) which, in minimize the
	(a) Suhmit	as FYHIRIT No	.a vertic	', cal profile sketch of tota	al structure including :	supporting building
	if any.	giving heights in	meters above groun	d for all significant fea hting already available.	tures. Clearly indicate	existing portion,
13.	Applicant	is: (Check only one	bexl			
	☐ INDIV	IDUAL AS	sociation [] PARTNERSHIP	CORPORATION	
	OTHER	R (describe in spac	e provided below)			
					The Association (i.e., and in the As	
17.	is applican	t a foreign gover	nment or a represen	tative of a foreign gove	ernment?	YES Д 1
15.	Has applica application	int or any party t for permit, licens	o this application hase or renewal denied	d any FCC station licens i by this Commission?	se or permit revoked o	r had any
		tach as EXHIBIT N nd relate circumsta		statement giving call sig	n of license or permit	
15.			operator of the state			YES 1
18).	who can be	est handle inquiri	es pertaining to this	area code), and Internet application.		olicable) of person
	• •	- ·	t Operations Su	pervisor, (405) 24	8-4443	
:a.	APPLICANT By checkin he or she is conviction	s not subject to a pursuant to Section tion, partnership a denial of federa	idual applicant certification denial of federal be on 5601 of the Anti- or other unincorpor	fles that he or she is eli nefits, including FCC be Drug Abuse Act of 1988, ated association, certifie to that section. For defin	nefits, as a result of a 21 U.S.C. 862. A non-in s that no party to the hition of a "party" for	drug offense dividual applican application is
::2	List below	all exhibits in nu	merical sequence an	d the item number of fo	orm requiring the exh	lbit identified.
	IBIT NUMBER	ITEM NO. OF FORM	EXHIBIT NUMBER	ITEM NO. OF FORM	EXHIBIT NUMBER	ITEM NO. OF FOR
	1	4				
	2	10				
	3	N/A				

	CATION:
Attent	n: Read this certification carefully before signing this application.
THE A	PLICANT CERTIFIES THAT:
(b) Ad be (c) All be sta (d) Gr (1)	es of FCC Rule Parts 2 and 5 are on hand; and quate financial appropriations have been made to carry on the program of experimentation which will conducted by qualified personnel; and operations will be on an experimental basis in accordance with Part 5 and other applicable rules, and wonducted in such a manner and at such a time as to preclude harmful interference to any authorized on; and not of the authorization requested herein will not be construed as a finding on the part of the Commissionat the frequencies and other technical parameters specified in the authorization are the best wited for the proposed program of experimentation, and that the applicant will be authorized to operate on any basis other than experimental, and that the Commission is obligated by the results of the experimental program to make provision in its runcholding its table of frequency allocations for applicant's type of operation on a regularly licensed basis.
ADDI I	
	INT CERTIFIES FURTHER THAT:
(e) All app (f) The und (g) The	he statements in the application and attached exhibits are true, complete and correct to the best of the leant's knowledge; and '/ applicant is willing to finance and conduct the experimental program with full knowledge and existencing of the above limitations; and applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum
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14 ILLFUL 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 LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

Office of applicant corporation or association

Authorized employee

NOTIFICATION TO INDIVIDUALS UNDER PRIVACY ACT OF 1974

AND THE PAPERWORK REDUCTION ACT OF 1980

Information requested through this form is authorized by the Communications Act of 1934, as amended, and specific by Section 308 therein. The information will be used by Federal Communications Commission staff to determine eligibility for issuing authorizations in the use of the frequency spectrum and to effect the provisions of regulator; responsibilities rendered by the Commission by the Act Information requested by this form will be available to the public unless otherwise requested pursuant to 47 CFR 0.459 of the FCC Rules and Regulations. Your response is required obtain this authorization.

Public reporting burden for this collection of information is estimated to average four (4) hours per response, including the tingual for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to the Federal Communications Commission, Records Management Branch, Paperwork Reduction Project (3060-0065), Washington, DC 20554. **DO NOT send completed applications to this independent of the paperwork individuals are not required to respond to this collection unless it displays a currently valid OMB control number.**

"HE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 98-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 98-511, DECEMBER 11, 1980, 44 U.S.C. 3507.