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

Applicant's Name and Post Office address (Street address, city, state, and ZIP Code, See Instruction No. 4) COMSAT RSI, Inc. 1501 Moran Road Sterling, Virginia 20166				DO NOT WRITE IN THIS BLOCK File Na 4798-EX-MR-95			
2(a). Application for	r (check on	ly one box)		2(b). For Modification indicate below:			
New station	Modi	vication of existing	authorization	File No:	Call	Sign: KK2XFV	
	ARS (describe	below or in attach		)			
. Particulars of Ope	ration (see	instruction bel	0₩)				
Frequency istate		POWER		EMISSION	MODULATING	NECESSARY BANDWIDT	
	60		0	EMISSION	MODULATING SIGNAL (F)	NECESSARY BANDWIDT (KHz) (G)	
(A) 962-1025 10	OMW	POWER (O Watts 4 (ERP)	<b>O</b> Mean	(E) 2K00A2N	SIGNAL	(KHz)	
-bether titz or (1990) (A) 962-1025 10 1040-1088 10	0 MW 0 MW	(O Watts 4 (ERP) 4 (ERP)	Mean Mean	02 2K00A2N 2K00A2N	SIGNAL	(KHz)	
whether      thiz      or        (a)      962-1025      10        040-1088      10        103-1213      10	0 MW 0 MW 0 MW	( <b>C</b> Watts 4 (ERP) 4 (ERP) 4 (ERP)	Mean Mean Mean	© 2K00A2N 2K00A2N 2K00A2N	SIGNAL	(KHz)	
whether      tatz      or      or <tho< th="">      or      or      <t< th=""><td>0 MW 0 MW</td><td>(O Watts 4 (ERP) 4 (ERP)</td><td>Mean Mean</td><td>02 2K00A2N 2K00A2N</td><td>SIGNAL</td><td>(KHz)</td></t<></tho<>	0 MW 0 MW	(O Watts 4 (ERP) 4 (ERP)	Mean Mean	02 2K00A2N 2K00A2N	SIGNAL	(KHz)	
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- (4) pulse duration and repetition rate.
- For complex emissions, describe in detail in the space provided below.
- (G) Describe how the necessary bandwidth was determined in space provided below.

5(	a). Propo	sed location of tran	smitter and	d transmittin	g antenna	(check	only one box)		
		TXED/BASE		MOBILE	•		BASE AND MOBIL	LE	
50	b). If permanently located at a fixed location, give below:			below:		5(d). If mobile, describe the exact area		Act area of	
-	ate	County		or Town erling			operation		
	<u>irqinia</u> umber ar	Loudoun nd street (or other i							
	1 5 0								
_		1 Moran Road					5(e). Enter geographi	cal coordinates of	the approximate
5(0	c). Enter ge	eographical coordiantes e					center of proposed a		
	rth Latitude	, 1)	West Long	•	.,		North Latitude	West Lon	igitude
	38 <sup>°</sup>	59 43	7.	7° 26	49		0	"  °	
6.		ctional antenna (ot		_	<b></b>			·····	
		give the following h of beam in degre			J YES	X	NO		
		ntation in horizonta				Orienta	tion in vertical pl	lane	
7.		uthorization to be u States Government?			-	t of a g		ct with an age	ncy of the
		attach as EXHIBIT	-				NO describing the gov	topp mont prok	
		and contact number		- e 11e1	TOTTA O PAGE	amant,	Generations and For	armane proje	<b>3</b> 61 G
	Is this an by statio If "YES", name of	uthorization to be upons under the jurisc attach as EXHIBIT 1 the foreign govern	ised for the liction of a No nment conc	foreign gov	ernment? ] YES ollowing in	X nformat	NO lon: Provide the c	ontract numbe	r and the
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	14.	is the eq	uipment listed in	Item 13 capable of su	ation identification purs	want to Section 5.152?	VES	8	NO				
	15.	Will the more tha than a bi	TI O Meters grove	nore than 6 meters a the building, or will	bove the ground, or if n the proposed antenna b YES X NO	e mounted on an exis	g building ting struc	, will i ture ot	t exten her				
		If "YES", ( (a) Overa	give the following 11 height above gr	(see instruction 9): round to tip of anten	LI YES X NO								
		(b) Elevation of ground at antenna site above mean sea level is meters.											
		(c) Distance to nearest aircraft landing area iskilometers.											
		the op	ny natural formati binion of the appli autical hazard of t	cant, would tend to a	-made structures (hills, shield the antenna from	trees, water tanks, tow aircraft and thereby	vers, etc.) minimize	which, the	in				
		n, au A	, giving heights in	1 meters above grour	cal profile sketch of tot id for all significant fea hting already available.	atures. Clearly indicate	supportir existing	ng bulle portio	ling. n.				
	16.	Applicant	is iCheck only one	beni				·					
				SOCIATION	PARTNERSHIP	CORPORATION							
						M CORFORATION							
-													
1													
		is applican	t a foreign gover	nment or a represen	tative of a foreign gove	ernment?	] yes		NO				
_	.7. 8.	Has applica	ant or any party (	to this application ha	d any FCC station licens		or had an	y	NO				
_		Has application application If "YES", at	ant or any party ( for permit, licen:	to this application has so or renewal denied		e or permit revoked	or had an	y 🖂	NO NO				
		Has applies application If "YES", at revoked as	ant or any party ( for permit, licen- tach as EXHIBIT N nd relate circumst	to this application has so or renewal denied	d any FCC station licens i by this Commission? tatement giving call sig	se or permit revoked [ n of license or permit	or had an	y X					
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	9. 20.	Has applied application If "YES", at revoked at Will applied Give name to this app Donald APPLICANT By checkin denial of f 21 U.S.C. 862 association) to that sect	ant or any party i for permit, licen- tach as EXHIBIT N and relate circumstr ant be owner and title, and telepho lication. (703 Matz, Vice r ANTI-DRUG ABU r ANTI-DRUG ABU rederal benefits, the cor, in the case of , no party to the tion. For the defin	to this application has so or renewal denied ina a ancea. I operator of the state one number (include ) 450-5680 President Set JSE CERTIFICATION: mant certifies that, in hat includes FCC ben f a non-individual a applicant is subject to ition of "party" for	d any FCC station licens i by this Commission? tatement giving call sig tion? area code) of person with hior_Electrical the case of an individu efits, pursuant to Sectio applicant (eg. corporatio to a denial of federal be these purposes, see 47 Cl	e or permit revoked n of license or permit no can best handle inc Engineer al applicant, he or sho n 5301 of the Anti- Dr n, partnership, or othe onefits, that includes F FR 1.2002(b).	or had an YES X YES Quiries per e is not su rug Abuse er uninco CC benef X YES	y Ttaining Ttaining Ttaining Ttaining Ttaining Ttaining	NO NO S 0 1988.				
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#### 23. CERTIFICATION:

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## Attention: Read this certification carefully before signing this application.

#### THE APPLICANT CERTIFIES THAT:

- (a) Copies of FCC Rule Parts 2 and 5 are on hand; and
- (b) Adequate financial appropriations have been made to carry on the program of experimentation which will be conducted by qualified personnel; and
- (c) All operations will be on an experimental basis in accordance with Part 5 and other applicable rules, and will be conducted in such a manner and at such a time as to preclude harmful interference to any authorized station; and
- (d) Grant of the authorization requested herein will not be construed as a finding on the part of the Commission:
  (l) that the frequencies and other technical parameters specified in the authorization are the best suited for the proposed program of experimentation, and
  - (2) that the applicant will be authorized to operate on any basis other than experimental, and
  - (3) that the Commission is obligated by the results of the experimental program to make provision in its rules including its table of frequency allocations for applicant's type of operation on a regularly licensed basis.

#### APPLICANT CERTIFIES FURTHER THAT:

- (e) All the statements in the application and attached exhibits are true, complete and correct to the best of the applicant's knowledge; and
- (f) The applicant is willing to finance and conduct the experimental program with full knowledge and understanding of the above limitations; and
- (g) The applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the USA.

Signed and dated this	<u> </u>	d	ay of <u>APRIL</u>	. 19 95
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Check appropriate classification:

Individual applicant I Member of applicant partnership

Authorized employee 🔲 Office of applicant corporation or association

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, This 18 Section 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, This 47, Section 312(a)(1), AND/OR FORFEITURE (U.S. Code, This 47, Section 503).

### 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 1964, as amended, and specificall 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 regulatory responsibilities rendered 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 to obtain this authorization.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, PL 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, PL 98-511, DECEMBER 11, 1980, 44 U.S.C. 3507.