APPROVED BY OMB 3060-0065 Expires 12/31/95

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

(Street address, city, state, and ZIP Code. See instruction No. 4)					DO NOT WRITE IN THIS BLOCK File No.						
) 30	11-EX-PC-93	•				
W	IRELESS 1	TECHNOLOGY,	INC.				•				
7	320 Smoke	Ranch Roa	d, Suite C				••				
L	as Vegas,	NV 89128									
					-						
~ ?(a).	Application	for (check o	nly one hox)		2(b) For Modic	Icetion Indicate below					
R.		_	dification of exist	ing sucherisation	2(b). For Modification indicate below:						
					File No: Call Sign:						
G. Aj	ppiication i	or modificatio	n indicate wh	ether change is	an addition or re	placement of (check	all that apply)				
	FREQUENCY	☐ EM	IISSION	POWER	□ ro	CATION					
Г	OTHER DARK	CICIA ADO (danamia									
	UINEK PARI	ILULAHS (Gescrib)	below or in atta	sched EXHIBIT No							
	·										
		Operation (se	e instruction b	elow)							
	quency (state er kHz or MHz)	POWER			, EMISSION	MODULATING SIGNAL	NECESSARY BANDWIDTH (KHz)				
2450	(A)	080	(0)	00)	(E)	(F)	(G)				
2430 MF	0-2483.5	2.0 Watts	100 WERP	Mean	16M5F3W	See(F)(3)	16.5M				
	12										
`			·								
		·									
				_							
						-	<u> </u>				
							·				
(A) 1	list each Cr	acuanov or C	equanes band	constale //C =							
(B) I	insert maxi	mum R.P. outn	requency band ut nower at th	e transmitter ter	note space is ted	uired, attach as EXHI	BIT NO)				
						emission, specify peal	k power).				
(D) I	insert "MEA	N" or "PEAK"	(See definition	s in Part 5).		, opening per					
					y. (See Section 2	201 of FCC Rules)					
			the type of mo								
		_	keying in ba				•				
			ating frequence								
	3) i requenc 4) pulso dus	y deviation o ation and rep	r carrier; (Au	dio on 6.5MHz 1.7MHz)	Subcarrier v	with 50kHz deviat	ion; Video deviation				
	-	•		l in the space pr	ovided below	•					
				was determined		ed below.					
B	m = 2M + 2D	$\mathbf{K} : \mathbf{D} = (1.)$	7+0.05) x 10	06: M = 6.5 x							
В			.5 + 1.75)	x 10 ⁶							
	= 16.5M	Hz.				•					

	FIXED/BASE	Х мові			BASE AND MOBILE		
State	County County	ed at a fixed location City or To	5	5(d). If mobile, describe the exact area of operation			
Number a	nd street (or oth	er indication of loca	tion)		Continental Uni	ted States	
5(c). Enter	geographical coordian	tes exact to the nearest		5(e). Enter geographical coordinates of the approximate center of proposed area of operation (mobile applications)			
North Latitud		West Longitude			orth Latitude	West Longitude	
If "YES (a) Wid	", give the follow th of beam in de	o (other than radar) ving information: egrees at the half-poontal plane 250	Wer point 250		o Also, see E		
United If "YES"	States Governme	ent? BIT No	YES	X N	o	with an agency of the ment project,	
R. Is this a	authorization to		usive purpose of d gn government?	eveloping	•	for export to be employed	
If "YES", name of	attach as EXHIE f the foreign go	BIT Novernment concerned	. the following in		-	ract number and the	
If "YES", (a) A de (b) A sh	s not the objecti attach as EXHIF scription of the owing that the o	be used for providing ve of the research posture of the research mature of the research munications faciling communications	oroject). YES a narrative state ch project being o	X None onducted necessar	O ovding the followin		
(a) The cand (b) The s	complete program theory of operat specific objective the program of	m of research and endion. ss sought to be accordingly.	xperimentation promptished.	oposed in	cluding description	ative statement describing of equipment describing the statement descri	
in this (b) if less	application. Two					experimentation propose n this application	
signific	cant environmen		☐ YES	X NO)	s, such that it may have	
	low transmitting	equipment to be in	stalled (if experim	ental, so	state):	NO. OF UNITS	
	LESS TECHNOLO /egas, NV	GY, INC.	FM Vid	ео (Ехр	erimental)	100	

14.	Is the eq	uipment listed in	Item 13 capable of sta	tion identification pur	rsuant to Section 5.152	YES		NO						
15.	Will the more tha than a b	an 6 meters above	more than 6 meters at the building, or will	bove the ground, or if the proposed antenna	be mounted on an ex	ing building	, will li	extend						
	If "YES", (a) Overs	If "YES", give the following (see instruction 9): (a) Overall height above ground to tip of antenna is meters.												
		(b) Elevation of ground at antenna site above mean sea level is meters.												
						kilom	eters.							
	(d) List a the op aeron	towers (etc.) by minimize	which, e the	in										
<u>,</u> ,	lf any	7. giving heights i	n meters above groun	cal profile sketch of to id for all significant f hting already availabl	eatures. Clearly indic	ng supporti zate existin	ng build g portio	ding, n,						
16.	Applicant	. 1st (Check only on	e bexl		•									
	☐ INDI	☐ INDIVIDUAL ☐ ASSOCIATION ☐ PARTNERSHIP ☒ CORPORATION												
	□ отне	ER (describe below	<i>i</i>)											
		. •	•	·										
17.	is applica	nt a foreign gove	rnment or a represen	tative of a foreign go	vernment?	☐ YES	X	NO						
18.	Has application	ant or any party	to this application ha	ad any FCC station lice	nse or permit revoke	ed or had a	ny X							
		application for permit, license or renewal denied by this Commission? If "YES", attach as EXHIBIT No a statement giving call sign of license or perm												
`_	revoked a	and relate circums	tances.	errement fiving can s	ign of needse or per	mit	4							
19.	Will appli	cant be owner an	nd operator of the sta	tion?		X YES		NO						
20.	Give nam	e, title, and teleph	one number (include	area code) of person	who can best handle	inquiries p	ertainin							
	to this app	Phili	ip Daniel Fancher arch & Developmen	, Executive Vice t (805) 985-5137	President									
2L	APPLICAN		USE CERTIFICATION:											
	By checking denial of 21 U.S.C. 86 association	ng "YES", the appl federal benefits, 52, or, in the case a), no party to the	icant certifies that, in that includes FCC ber of a non-individual of applicant is subject	n the case of an indivi- nefits, pursuant to Sect applicant (e.g., corporat to a denial of federal these purposes, see 47	ion 5301 of the Anti- ion, partnership, or o benefits, that include	Drug Abus	e Act of orporate	1988, ed						
22.	List below	all exhibits in n	umerical sequence an	d the item number of	form requiring the e		itified.							
EXHI	BIT NUMBER	ITEM NO. OF FORM	EXHIBIT NUMBER	ITEM NO. OF FORM	EXHIBIT NUMBER	ITBM	I NO. OF F	ORM						
	1	6, 10(a)			-									
	2	10(b).10(c)												
		 												
		1	ī	1		1								

CERTIFICATION: 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: (1) 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 walves 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 WIRELESS TECHNOLOGY, INC. Name of Applicant Philip Daniel Fancher (signature) Executive Vice President, Research & Development

Check appropriate classification:

Ш	Individual	applicant	Ш	Member	oſ	applicant	partnership

	Authorized em	ployee X	Office	of applicant	corporation	or association
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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 LICENSE OR CONSTRUCTION PERMIT (U.S. Code, TRIE 47, Section 312(a)(1), AND/OR FORFEITURE (U.S. Code, Title 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 1934, as amended, and specifically by Section 808 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, P.L. 98-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3). AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 98-BIL, DECEMBER 11, 1980, 44 U.S.C. 9507.