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)

l. Applicat	nt's No	ame and Post s, city, state, s	Office address and ZIP Code. S	e instruction	File No.	O NOT WRITE IN T	HIS BLOCK		
No. 4)						~ · · · · · · · · · · ·	71		
	c/o 1	Marty Dicke	erson		5218-EX-PL-96				
	-	-	10th Floor		1214		•		
		•		_					
	Denv	er, CO 802	202						
2(a) Applic	ation	for (check or	nly one box)		2(b). For Modifice	tion indicate belov	w:		
New s			lification of existing	authorization	Pile No.	الع	Sig n:		
		_			File No: an addition or repl				
FREQU	ENCY	EMI:	SSION below or in attacl	POWER	LOCA				
4 Pontinulas	2 25 6	Operation (see	instruction be	low)					
Frequency (st	ate	operation (acc	POWER		EMISSION	MODULATING SIGNAL	NECESSARY BANDWIDTH (KHZ)		
whether kHz or	MHz	(B)	(C)	(0)	(E)	(F)	(G)		
(A)		10 Watts	100 Watts	Mean	1M25F9W	14.1 Kbps	1.25 MHz		
_1865-187 _1885-191		10 Watts	100 Watts	Mean	1M25F9W	14.1 Kbps	1.25 MHz		
1945-195		10 Watts	100 Watts	Mean	1M25F9W	14.1 Kbps	1.25 MHz		
1965-199		10 Watts	100 Watts	Mean	1M25F9W	14 1 Kbps	1.25 MHz		
	all	MHz)							
(B) Insert (C) Insert (D) Insert (E) List ea (F) Insert (1) the (2) ma (3) fre (4) pul	maxii maxii "MEA ch ty as ap maxi ximum quence ee dur	mum R.F. outp mum effective N" or "PEAK" pe of emission propriate for mum speed of maudio modulity deviation of ration and reports of	nut power at the eradiated power (See definitions on separately for the type of most favoring in barelating frequency carrier; petition rate.	e transmitter to ser from the and s in Part 5).  or each frequent odulation:  uds;  ey:	more space is requerminals. Specify unterna (If pulsed ency. (See Section 22) provided below.	nission, specify per Oi of FCC Rules.)			

This bandwidth is required for CDMA testing.

5(a).	Proposed location of transi	nitter and transmitting	antenna (check	only one box)	
	FIXED/BASE	☐ MOBILE		BASE AND MOBILE	
5(b).	If permanently located at	a fixed location, give b	elow:	5(d). If mobile, describe	e the exact area of
State		City or Town		operation	
		Heatier of leastion)		1	
Num	ber and street (or other inc	ileation of location,		G Dakibit	1
	See Exhibit 1			See Exhibit	
5(c).	Enter geographical coordiantes exc	act to the nearest second			operation (mobile applications)
North	Latitude	West Longitude	**	North Latitude	West Longitude
	See Exhibit 1	0		See Exhibit 1	
6. Is	a directional antenna (oth				
	"YES", give the following		]YES ∐	NO	
(B.	) Width of beam in degree	s at the half-power po	int <u>90° (wors</u>	t_case)	0 *
	Orientation in horizontal				
7 Is	See Exhibit 2 this authorization to be us	ed for fulfilling the re	equirement of a	government contract wi	th an agency of the
U	nited States Government?		] yes 🖸	NO	
If	"YES", attach as EXHIBIT N	o a nar	rative statement	describing the government	nent project,
8.6	ency and contact number.				
8. Is	this authorization to be us y stations under the jurisdi	ed for the exclusive parties of a foreign gov	urpose of developernment?	ping radio equipment fo	or export to be employed
			]yes 🖸		
n	"YES", attach as EXHIBIT Name of the foreign govern	ment concerned.			
9. Is	this authorization to be us ation is not the objective o	ed for providing comm f the research project).		itial to a research project.	et? (The radio communi-
If	"YES", attach as EXHIBIT N	lo a nar	rative statement	provding the following	information:
	) A description of the natural A showing that the comm	na of the research tito	iect being conqu	CLOC.	
(b	<ul><li>a) A showing that the comr</li><li>b) A showing that existing</li></ul>	communications facility	ies are inadequa	te.	•
					tive statement describing
10. If	all the answers to Items 7 detail the following:	, 8, and 9, are "NO", attac	en as Exhibit No	) a nara	
(a	) The complete program of	research and experim	entation propose	d including description	of, editbuent
()-	and theory of operation.  The specific objectives se	ought to be accomplished	sd.		
(c	1 Trans the magraph of AVD	arimentation has a rea	sonable promise	of contribution to the d	evelopment, extension,
	aumandan or utilization	of the radio art or is a	loug line nor gir.	ANTIA TITA CONTENTOCT	
	Give an estimate of the le				
(h)	in this application. 18 m If less than 2 years, give t	onths he length of time in m	onths that the a	uthorization requested i	n this application
	will be required 40	<del> </del>			
12.	Would a Commission grant	t of this application con			s, such that it may have i
	significant environmental	impactr	YES LX		
	If you answer "YES", submi				
13.	List below transmitting eq	uipment to be installed	(if experiments	ıl, so state):	NO. OF UNITS
	MANUFACTUREN				

-	· · · · · · · · · · · · · · · · · · ·							$\overline{}$		$\overline{}$	
14.	Is the equ	ipment listed in I	tem 13 capable of sta	tion identification	pursuan	t to Section	5.152?	Ш	YES	X	NO
15.		n 6 meters above t	ore than 6 meters al the building, or will								
			(see instruction 9): ound to tip of anten								
			ntenna site above n				<b>S.</b>				
	(c) Distance	ce to nearest aircr	aft landing area is .					k	illomete	ITS.	
	the op		ons of existing man ant, would tend to s he antenna								in
		See	e Exhibit l								
			.~								
	if any,	giving heights in	meters above groun	nd for all significan	nt featur						
16.	Applicant	15 Check only one	bes)			•					
	☐ INDIV	TIDUAL AS	SOCIATION [	PARTNERSHIP	X.	CORPOR	ATION				
	OTHE	R (describe below)									
	_										
			,								
17.	Is applican	t a foreign gover	nment or a represen	tative of a foreign	govern	ment?			YES	×	NO
8.	Has applies	ant or any party t for permit, licens	o this application has or renewal denied	ad any FCC station i by this Commission	license on?	or permit i	evoked		ad any YES	$\square$	NO
			o a s			of license of	r permi	_	1123	لنشا	NO
	revoked a	nd relate circumst	inces.		· · · · · · · · · · · · · · · · · · ·						
9.	Will applic	ant be owner and	operator of the sta	tion?				X	YES		NO
20.			ne number (include	area code) of pers	on who	can best h	andle in	ıquir!	ies pert	ainin	g
	to this app	ileation.	Elridge Staffor	:d							
			(202)429-3134								
21.			SE CERTIFICATION:	••••							
	By checking	ng "YES", the applications to be applied to the second period to the sec	ant certifies that, in hat includes FCC ber	n the case of an inc	dividual Section f	applicant, 5301 of the	he or sl Anti- D	he is Tug	not sub	aject Act of	to * 1988
	21 U.S.C. 86	2. or. in the case of	a non-individual	applicant (e.g., corp	oration,	partnership	p, <b>or o</b> th	her u	ınincorp	porate	sd.
	association)	, no party to the	applicant is subject Ition of "party" for	to a denial of fede	ral bene	fits, that is 12002(b)				s, pu	
	to that sec	uon. For the derin	mon or party for	titese purposes, see	77 CI K	1.2002(1).		X	YES	<u> </u>	NO
22	List below	all exhibits in nu	merical sequence an	d the item number	of form	requiring	the ex	hibit	identif	`led.	
EXH	BIT NUMBER	ITBM NO. OF FORM	EXHIBIT NUMBER	ITEM NO. OF FORM		EXMIBIT N	MBER		ITEM NO	0. <b>O</b> F F	ORM
	1	5,10,15									
	2	6						-			
	3	13						+			
								+			
		I I						1 -			

tion: Read this certification carefully before signing this application.  APPLICANT CERTIFIES THAT:  oplies of FCC Rule Parts 2 and 5 are on hand; and dequate financial appropriations have been made to carry on the program of experimentation which will
onles of FCC Rule Parts 2 and 5 are on hand; and
opies of FCC Rule Parts 2 and 5 are on hand; and
e conducted by qualified personnel; and ill 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 ation; and rant of the authorization requested herein will not be construed as a finding on the part of the Commission that the frequencies and other technical parameters specified in the authorization are the best suited for the proposed program of experimentation, and that the applicant will be authorized to operate on any basis other than experimental, and that the applicant is collected 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.
ICANT CERTIFIES FURTHER THAT: Il the statements in the application and attached exhibits are true, complete and correct to the best of the
nderstanding of the above limitations; and he applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as rainst the regulatory power of the USA.
gned and dated this
us WEST COMMUNICATIONS, Inc.
/must correspond with name given on page 17  Marty Dickerson  Marty Dickerson
(print) (signature)
tle Director, Regulatory Affairs
DITCOCOTT NOMETORAL TOTAL
ok appropriate classification:

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).

NOTIFICATION TO INDIVIDUALS UNDER PRIVACY ACT OF 1974

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title

Information requested through this form is authorized by the Communications Act of 1934, as amended, and specifically 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.

AND THE PAPERWORK REDUCTION ACT OF 1980

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. 96-511, DECEMBER 11, 1980, 44 U.S.C. 8507.