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

	-EX-ML	-7b				
O/h) For Modificat						
Z(D). For Modificat	2(b). For Modification indicate below:					
File No: 5119-EX-	EAAO EV DI OS KAOVCA					
s an addition or replac	ement of (check	all that apply)				
LOCATIO	ON					
		20				
EMISSION	MODULATING SIGNAL	NECESSARY BANDWIDTH (KHz)				
(E)	(F)	(G)				
terminals. Specify unit itenna (If pulsed emis cy. (See Section 2201 d	s. sion, specify pea					
	EMISSION  (E)  EMISSION  (E)  more space is required terminals. Specify unit ntenna (If pulsed emission).  Cy. (See Section 2201 of the provided below.	File No: 5119-EX-PL-96  s an addition or replacement of (check   LOCATION    Add 1 PCS-1000   Remove 1 MCS-91  EMISSION   MODULATING SIGNAL   (F)    (E)   (F)    more space is required, attach as EXHI terminals. Specify units. Intenna (If pulsed emission, specify peacy. (See Section 2201 of FCC Rules.)				

S(a). TI	posed location FIXED/BASE	or transm	MOBILE	g	411107	]		BASE AND	-		
5(b). If p	ermanently loca County	ted at a fi	xed location, gi	ve be	low:			5(d). If mo opera	bile, descri tion	be the exa	ct area of
tate	County		Ony or rown					Contino	mtal IIC an	d Intornat	ional
Number	and street (or o	ther indica	ation of location	)				Alaska,	ental US an Hawaii, Pu e Virgin Isla	uerto Rico,	
(C). Enter	geographical coord	nates exact	to the nearest seco	nd				٠,,			he approximate
								center of prop North Latitude		West Long	bile applications)
North Latit	O 1	11	Vest Longitude O	•		н		o Canada		o vest cong	
	rectional antenr				<u> </u>					<u> </u>	
	S", give the foll	_		$\boxtimes$	YES			NO			
` '	idth of beam in	_	•	er poir	nt	40 De	<u> </u>				
` '	ientation in hor	•				(c) Or	ienta	ation in vert	ical plane		
	<u>Vill vary with pos</u> authorization t			e rea	uiren	nent of	2 00	vernment	contract wi	th an age	ncy of the
	States Govern		i ioi iuiiiiiiig tii				N N		JOHN ACT WI	(ii aii ayei	ncy of the
			_	با	YES			NO		aant praia	~ <b>•</b>
	S", attach as Ex y and contact r		oa	narra	ilive	Stateme	ent c	describing tl	ie governii	nent projet	Ji,
	authorization to						lopi	ing radio eq	uipment fo	r export to	be employed
by sta	idons under the	Julisuicii	on or a loreign	gove,	YES		X	NO			
if "VE	S, attach as EX	HIRIT NA	the	LLI Stollo					the contra	ct number	and the
name	of the foreign	governme	ent concerned.		9		<b>-</b>				
cation If "YE (a) A	authorization to is not the object S", attach as Ex description of the showing that the	ctive of th XHIBIT No e nature o	e research project.  a not the research	ect) arrati projec	YES ve st	tatemei	Nt pr	NO roviding the	e following	informati	on:
	showing that ex										
in det	the answers to I ail the following	<b>j</b> :						· · · · · · · · · · · · · · · · · · ·	<del></del>		ent describin
	e complete pro		search and exp	erime	ntatio	on prop	ose	d including	description	of equipm	ent
(b) Th (c) Ho	d theory of oper e specific object w the program pansion, or utili:	ives sougl of experin	nentation has a	reaso	nable	•				velopmen	t, extension,
• •	e an estimate o	_	th of time that v	vill be	requ	ired to	com	plete the pr	ogram of e	xperiment	ation propose
	is application. <b>Ir</b>										
	ss than 2 years be required.	, give the	length of time i	n mor	iths t	hat the	auti	horization re	equested ir	n this appli	cation
	ld a Commissio	-		come	withi	in Secti	on 1	.1307 of the	FCC Rule	s, such tha	t it may have
sign	ificant environm	nental imp	act?		YES	<b>;</b>	$\boxtimes$	NO			
If yo	u answer "YES,	submit an	Environmental A	Asses	smen	t requir	ed b	y Section 1.	1311.		
10.	below transmitti JFACTURER	ng equipr	nent to be insta	lled (i		eriment (PE	al, s	so state):			NO. OF UNITS
Megalica (1)											
Mobile T	elesystems				PCS	-1000					2
	•										
Military and Control											
CONTRACTOR OF THE PARTY OF THE											

14. IS	the equip	ment listed in ite	m 13 capable of stati	on identification pursuan	t to Section 5.1527 L	Z LES TIND
me tha		6 meters above t		ove the ground, or if mo ne proposed antenna be		
			see instruction 9): ound to tip of antenna	a is metel	rs.	
(b)	) Elevatio	n of ground at an	itenna site above me	ean sea level is	meters.	
(c)	Distance	e to nearest aircr	aft landing area is _			_ kilometers.
(d)	the opin		ant, would tend to sl	eade structures (hills, tre hield the antenna from		
(e)				l profile sketch of total d for all significant feat ting already available.	structure including suures Clearly indicate	ipporting building, existing portion,
u. Ap	plicant is	(Check only one	box)			
	INDIVI	DUAL AS:	SOCIATION	PARTNERSHIP	CORPORATION	
	OTHER	(describe below)				
18. Ha ap	as applica plication f	ant or any party to for permit, license	o this application had e or renewal denied o a sta	tative of a foreign gover d any FCC station licens by this Commission? atement giving call sign	se or permit revoked o	r had any YES NO
■ Wi	ill applica	nt be owner and	operator of the stati	on?	٥	YES NO
	e name, t this applic	Govern	ne number (include a Inley Edinger - Man Inment Affairs Ione #(908) 221-3064		o can best handle inq	uiries pertaining
By der 21 as:	checking nial of fed U.S.C. 86 sociation)	y "YES-, the appl leral benefits, tha 52, or, in the case , no party to the	it includes FCC bene e of a non- individual applicant is subject t	n the case of an individu efits, pursuant to Section applicant (e.g. corporation o a denial of federal ber e purposes, see 47 CFR	5301 of the Anti- Drug on, partnership, or other nefits, that includes FO	g Abuse Act of 1988, er unincorporated
22. List	below a	ll exhibits in num	nerical sequence an	d the item number of fo	orm requiring the exh	bit identified.
EXHIBIT N	NUMBER	ITEM NO. OF FORM	EXHIBIT NUMBER	ITEM NO. OF FORM	EXHIBIT NUMBER	ITEM NO. OF FORM
	1	10				
					11 - 11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
e de la companya de l						
To the second	<b>F65</b> - 100		1	1		

#### 28. CERTIFICATION

#### Attention Read this certification carefully before signing this appikation

#### 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
  - (8) 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 applicants 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 applicants 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 _	day of	, , 18
Name of Applicant AT&	Г Corp.	
	(must correspond with the given on po	2001)
By James A. McCullou	h Marill	long
(4	rint)	signature)
Title District Manager		•
Ittle District Mariager		
Check appropriate classification	tion:	
Individual applicant	Member of applicant partnership	
	Miember of applicant partitership	
Authorized employee	Office of applicant corporation or association	
	- ' '	
LFUL FALSE STATEMENTS MA	DE ON THIS FORM ARE PUNISHABLE BY FINE AND/OR	IMPRISONMENT (U.S. Code, Til
Section 1001), AND/OR REVO	ATION OF ANY STATION LICENSE OR CONSTRUCTION	I PERMIT (U.S. Code, Title 47,
tion 312(a)(1). AND/OR FORF	ITURE (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 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, P.L. 98-579, DECEMBER 31, 1974, 5 U.S.C. 3507. AND THE PAPERWORK REDUCTION ACT OF 1980, P.L 96-511, DECEMBER 11, 1980, 44 U.S.C. 8507.