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

		st Office address a, and ZIP Code. See instruct		D NOT WRITE IN T	THIS BLOCK
AT&T Corp Two Oak W Berkeley	ay	IJ 07922–2727		- I PIC 17	•
ATTN.: J	ane Zakuta	insky Room 3SF49			
2(a). Application	_	-	2(b). For Modificat	ion indicate belov	w:
New station		bdification of existing authorization	File No: TOOT III		Sign: KB2XTH
	To Add a	MISSION POWE Emission Designator be below or in attached EXHIBIT I	from 30M0G9W to 30M		
frequency (state	Operation (s	e instruction below)		MODULATING	NECESSARY BANDWIDTH
whether kHz or MHz		POWER	EMISSION	SIGNAL	(KHZ)
(A) 1850–1990MHz	(6)	(C) (D) 1 ERP	CD 30MOG7Ŵ	(F)	(G)
				·	<u> </u>
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•	r.									/		
5(a)		ed location of TXED/BASE	of transmit	tter and transm MOBILE		intenna (check	only one box) BASE AND MO	BILE			
<u>5(b)</u> Stal		County	ated at a f	City or Tow		ow:		5(d). If mobile, operation		e the ex	kact area of	
Nur	mber an	id street (or o	other indic	ation of location	on)							
5(c).	. Enter g	eographical coord	liantes exact	to the nearest se	cond			6(e). Enter geogra center of proposed				
North	h Latitude c			Vest Longitude o		/		North Latitude o '		West Li	ongitude ,	**
1 (if "YES", (a) Widt	give the foll	lowing inf degrees a	t the half-pow		1	Drienta	NO tion in vertical	plane	•		
		uthorization States Govern		for fulfilling		uirement YES	of a g	overnment cont	ract wi	th an ag	ency of the	
		attach as EX and contact n		7	a narrai	live state	ment	describing the g	overnn	ient pro	ject,	
3. Li b	s this an by static	uthorization (to be used jurisdiction	for the exclusion of a foreig	n goveri	n ment?	velopi	ing radio equipr	nent fo	r export	to be emplo	yed
lf n	f "YES", name of	attach as EXI the foreign	HIBIT No governme	nt concerned.		YES owing ini	format	NO ion: Provide the	e contra	et numb	per and the	
C: If (2 ()	ation is f "YES", a) A des b) A sho	not the object attach as EX: cription of the owing that the	ctive of t) HIBIT No. he nature he commun	fe research pro-	a narrat h project iles requ	YES ive state: t being c ested are	ment j onduct	mary for the rea	llowing	inform	ation:	ni-
11 (a ()	n detail a) The c and t b) The s c) How (the followin omplete prog heory of open pecific object the program	f: ram of rea ration. lives sough of experim	mearch and exp ht to be accomponiation has	periment plished. a reason	ation pro	posed nise of	including descr f contribution to dy investigated	iption of the de	of equip	ment	
	in this If less t	application. than 2 years.	-					plete the progra				iosec
	Would	ant environs	mental imp	pact?		YES		11307 of the FC NO by Section 1131		such th	at it may ha	vea
3.	List bei	ow transmitt	ing equipr	nent to be inst	talled (if	'experim TYPE	ental,	so state):		<u></u>	NO. OF UN	TS
/		•	ON FIL	3								
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14.	is the e	quipment list	ed in Item	13 capable	of statio	n identificati	lon pur	suant 16	Section 5.1	52?	YES		NC
5.	Will the more th	antenna ex an 6 meters : puilding?	tend more	than 6 met	ers abos	e the group	1 00 10	mounted be mount			uilding g struc	, will i ture of	
	lf "YES", (a) Over	give the follall height ab	lowing (see ove ground	e instruction i to tip of a	n 9): .ntenna		7						
	(b) Eleva	ation of grou	nd at ante:	nna site abo	ve mea	n sea leyel is	5		meters.				
	(c) Dista	nce to neare	st aircraft	landing are	e is						kilome	ters	
	the o	any natural f ppinion of the nautical hazar	e applicant,	, would ten	man-ma i to shle	ade structure d the anten	s (hills, na fron	trees, wa 1 aircraft	ter tanks, and ther	tower eby mi	s, etc.) inimize	which, the	in
						ON FII	LE						
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	Applican	t is (Check e	nly ene bexi			······							
	וסאו			ATION		PARTNERSH	IIP	🗆 co	RPORATIO	N			
	🗆 отні	ER (describe	below)										
								•					
	Is applica	nt a foreign	governme	nt or a repr	esentati	ve of a fore	ign gov	ernment			YES		NO
	Has applie	ant or any p	party to th	is applicatio	n had a	ny FCC stati	on licen			and or		 y	NO
	Has applicatio	cant or any j n for permit	party to the license or	is application renewal d	n had s enied b	ny FCC stati y this Commi	on licen Ission?	se or per	mit revok			y y	NO
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23. 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 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 this25th	day of August	, 19 <u>94 </u>
Name of Applicant AT&T Corp.		
	laust corrospond with nome given on page, 11	
By Jane Zakutansky	Jane Makut	ansky
lprintl	() (fsignatura)	
Title Associate Administrative S	Specialist	
Check appropriate classification:		
Individual applicant 🔲 Member of	applicant partnership	
X Authorized employee D Office of a	applicant corporation or association	
		AFNT (10 Code This

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, Title 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 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 require to obtain this authorization.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, PL 98-579, 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.