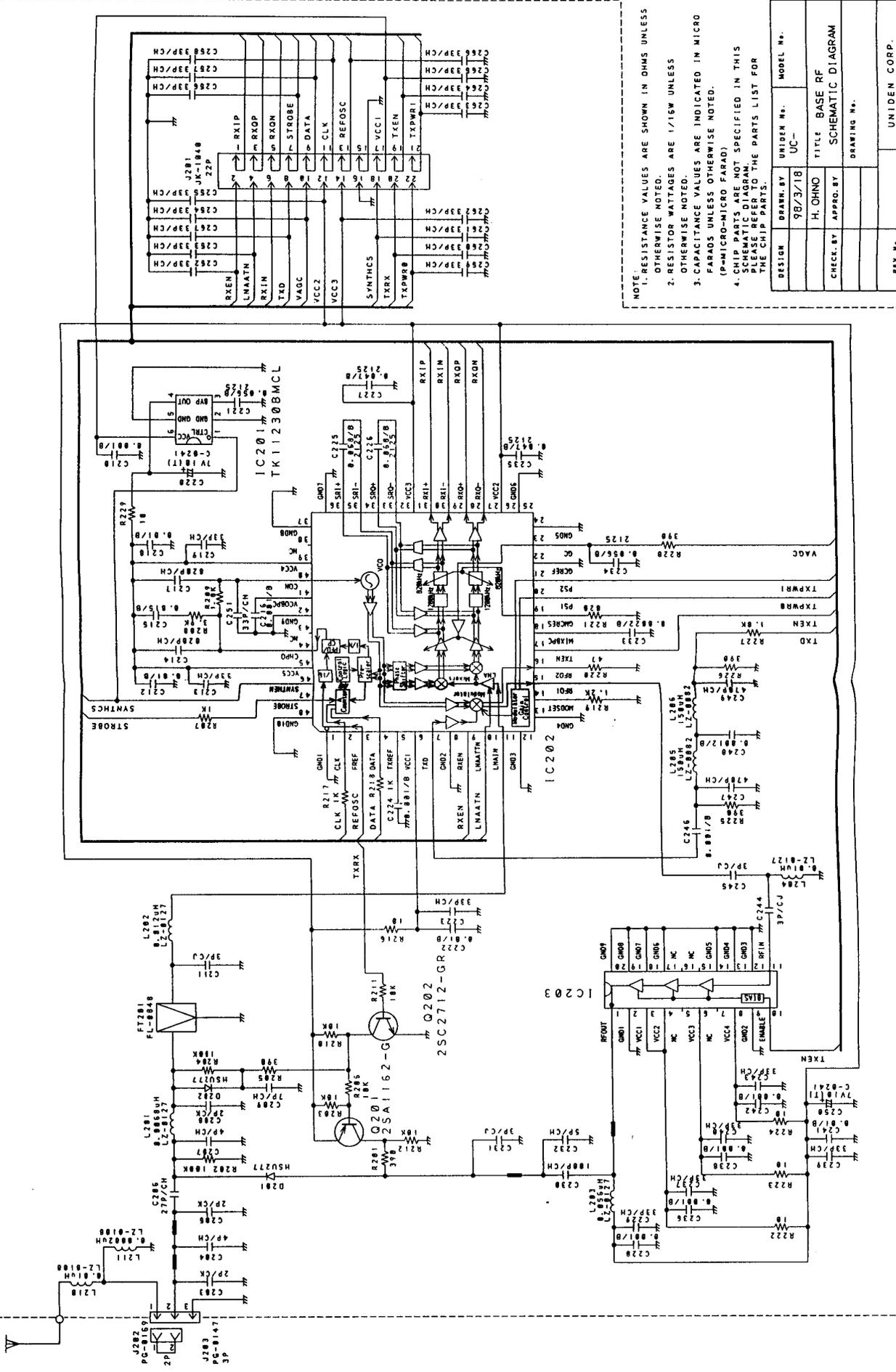


- NOTES:
1. RESISTANCE VALUES ARE SHOWN IN OHMS UNLESS OTHERWISE NOTED. (K=K10 OHM, M=MEG OHM)
  2. RESISTOR VALUES ARE (1/4W) UNLESS
  3. CAPACITANCE VALUES ARE (PICO-OR-NANO FARAD)
  4. CHIP PARTS ARE NOT SPECIFIED IN THIS DRAWING
  5. DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.

REV. NO.	DATE	BY	DESCRIPTION
1			INITIAL RELEASE
2			REVISION
3			REVISION
4			REVISION
5			REVISION

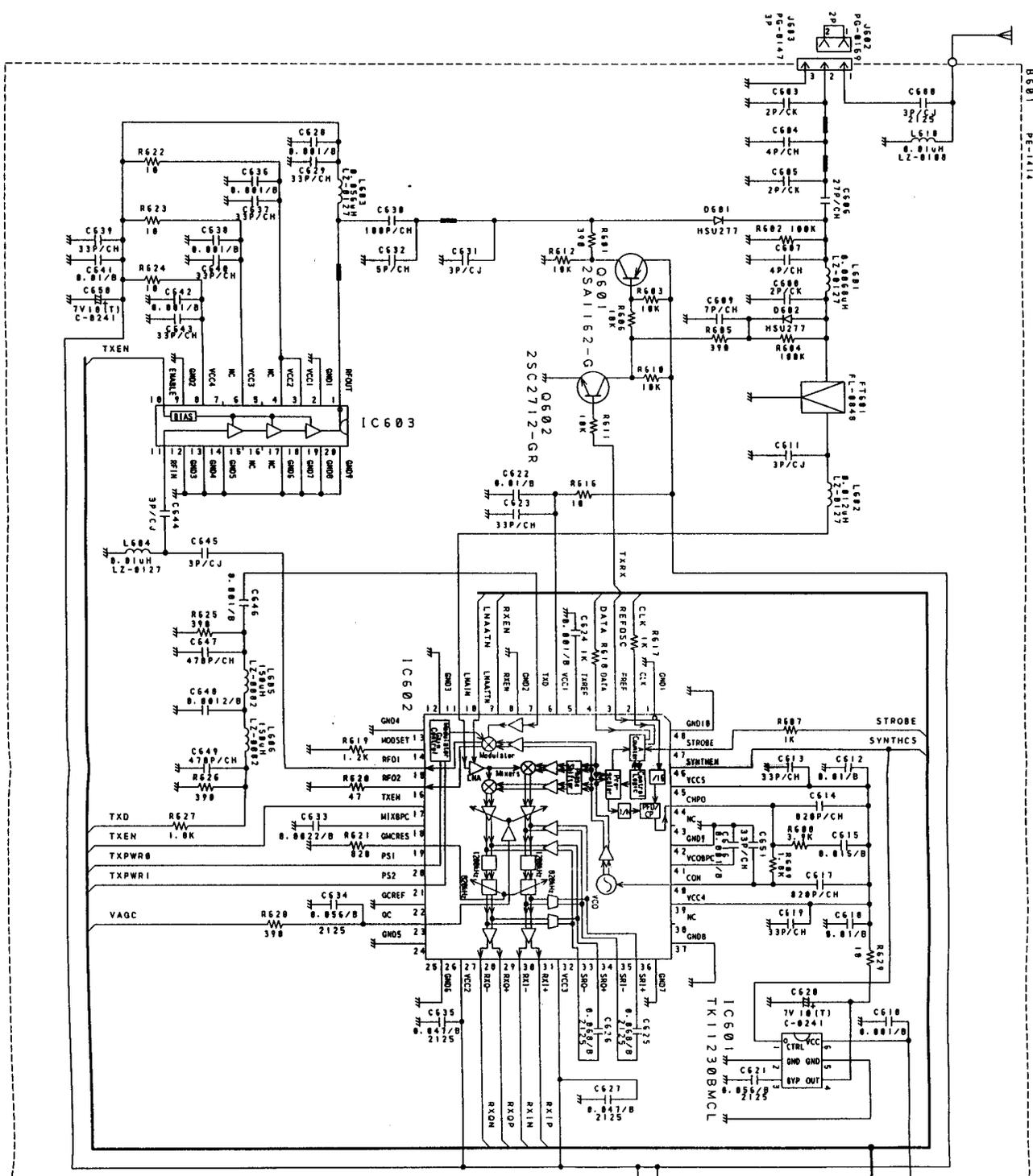
UNIDEN CORP.





NOTE: 1. RESISTANCE VALUES ARE SHOWN IN OHMS UNLESS OTHERWISE NOTED.  
 2. RESISTOR WATTAGES ARE 1/16W UNLESS OTHERWISE NOTED.  
 3. CAPACITANCE VALUES ARE INDICATED IN MICRO FARADS UNLESS OTHERWISE NOTED.  
 4. CHIP PARTS ARE NOT SPECIFIED IN THIS SCHEMATIC DIAGRAM. REFER TO THE PARTS LIST FOR THE CHIP PARTS.

DESIGN	UNIDEN No.	MODEL No.
98/3/18	UC-	
CHECK BY	TITLE	BASE RF
APPROV. BY	SCHMATIC DIAGRAM	
	DRAWING No.	
		UNIDEN CORP.



IC601	TK11230BACL	Pin	Signal
1	1	1	TXEN
2	2	2	TXD
3	3	3	TXPWRB
4	4	4	TXPWRI
5	5	5	VAGC
6	6	6	TXRX
7	7	7	STROBE
8	8	8	SYNTHCS
9	9	9	VCC3
10	10	10	VCC2
11	11	11	VCC1
12	12	12	CLK
13	13	13	REFOSC
14	14	14	DATA
15	15	15	STROBE
16	16	16	TXEN
17	17	17	TXD
18	18	18	TXPWRB
19	19	19	TXPWRI
20	20	20	VAGC
21	21	21	TXRX
22	22	22	STROBE
23	23	23	SYNTHCS
24	24	24	VCC3
25	25	25	VCC2
26	26	26	VCC1
27	27	27	CLK
28	28	28	REFOSC
29	29	29	DATA
30	30	30	STROBE
31	31	31	TXEN
32	32	32	TXD
33	33	33	TXPWRB
34	34	34	TXPWRI
35	35	35	VAGC
36	36	36	TXRX
37	37	37	STROBE
38	38	38	SYNTHCS
39	39	39	VCC3
40	40	40	VCC2
41	41	41	VCC1
42	42	42	CLK
43	43	43	REFOSC
44	44	44	DATA
45	45	45	STROBE
46	46	46	TXEN
47	47	47	TXD
48	48	48	TXPWRB
49	49	49	TXPWRI
50	50	50	VAGC
51	51	51	TXRX
52	52	52	STROBE
53	53	53	SYNTHCS
54	54	54	VCC3
55	55	55	VCC2
56	56	56	VCC1
57	57	57	CLK
58	58	58	REFOSC
59	59	59	DATA
60	60	60	STROBE
61	61	61	TXEN
62	62	62	TXD
63	63	63	TXPWRB
64	64	64	TXPWRI
65	65	65	VAGC
66	66	66	TXRX
67	67	67	STROBE
68	68	68	SYNTHCS
69	69	69	VCC3
70	70	70	VCC2
71	71	71	VCC1
72	72	72	CLK
73	73	73	REFOSC
74	74	74	DATA
75	75	75	STROBE
76	76	76	TXEN
77	77	77	TXD
78	78	78	TXPWRB
79	79	79	TXPWRI
80	80	80	VAGC
81	81	81	TXRX
82	82	82	STROBE
83	83	83	SYNTHCS
84	84	84	VCC3
85	85	85	VCC2
86	86	86	VCC1
87	87	87	CLK
88	88	88	REFOSC
89	89	89	DATA
90	90	90	STROBE
91	91	91	TXEN
92	92	92	TXD
93	93	93	TXPWRB
94	94	94	TXPWRI
95	95	95	VAGC
96	96	96	TXRX
97	97	97	STROBE
98	98	98	SYNTHCS
99	99	99	VCC3
100	100	100	VCC2
101	101	101	VCC1
102	102	102	CLK
103	103	103	REFOSC
104	104	104	DATA
105	105	105	STROBE
106	106	106	TXEN
107	107	107	TXD
108	108	108	TXPWRB
109	109	109	TXPWRI
110	110	110	VAGC
111	111	111	TXRX
112	112	112	STROBE
113	113	113	SYNTHCS
114	114	114	VCC3
115	115	115	VCC2
116	116	116	VCC1
117	117	117	CLK
118	118	118	REFOSC
119	119	119	DATA
120	120	120	STROBE
121	121	121	TXEN
122	122	122	TXD
123	123	123	TXPWRB
124	124	124	TXPWRI
125	125	125	VAGC
126	126	126	TXRX
127	127	127	STROBE
128	128	128	SYNTHCS
129	129	129	VCC3
130	130	130	VCC2
131	131	131	VCC1
132	132	132	CLK
133	133	133	REFOSC
134	134	134	DATA
135	135	135	STROBE
136	136	136	TXEN
137	137	137	TXD
138	138	138	TXPWRB
139	139	139	TXPWRI
140	140	140	VAGC
141	141	141	TXRX
142	142	142	STROBE
143	143	143	SYNTHCS
144	144	144	VCC3
145	145	145	VCC2
146	146	146	VCC1
147	147	147	CLK
148	148	148	REFOSC
149	149	149	DATA
150	150	150	STROBE
151	151	151	TXEN
152	152	152	TXD
153	153	153	TXPWRB
154	154	154	TXPWRI
155	155	155	VAGC
156	156	156	TXRX
157	157	157	STROBE
158	158	158	SYNTHCS
159	159	159	VCC3
160	160	160	VCC2
161	161	161	VCC1
162	162	162	CLK
163	163	163	REFOSC
164	164	164	DATA
165	165	165	STROBE
166	166	166	TXEN
167	167	167	TXD
168	168	168	TXPWRB
169	169	169	TXPWRI
170	170	170	VAGC
171	171	171	TXRX
172	172	172	STROBE
173	173	173	SYNTHCS
174	174	174	VCC3
175	175	175	VCC2
176	176	176	VCC1
177	177	177	CLK
178	178	178	REFOSC
179	179	179	DATA
180	180	180	STROBE
181	181	181	TXEN
182	182	182	TXD
183	183	183	TXPWRB
184	184	184	TXPWRI
185	185	185	VAGC
186	186	186	TXRX
187	187	187	STROBE
188	188	188	SYNTHCS
189	189	189	VCC3
190	190	190	VCC2
191	191	191	VCC1
192	192	192	CLK
193	193	193	REFOSC
194	194	194	DATA
195	195	195	STROBE
196	196	196	TXEN
197	197	197	TXD
198	198	198	TXPWRB
199	199	199	TXPWRI
200	200	200	VAGC
201	201	201	TXRX
202	202	202	STROBE
203	203	203	SYNTHCS
204	204	204	VCC3
205	205	205	VCC2
206	206	206	VCC1
207	207	207	CLK
208	208	208	REFOSC
209	209	209	DATA
210	210	210	STROBE
211	211	211	TXEN
212	212	212	TXD
213	213	213	TXPWRB
214	214	214	TXPWRI
215	215	215	VAGC
216	216	216	TXRX
217	217	217	STROBE
218	218	218	SYNTHCS
219	219	219	VCC3
220	220	220	VCC2
221	221	221	VCC1
222	222	222	CLK
223	223	223	REFOSC
224	224	224	DATA
225	225	225	STROBE
226	226	226	TXEN
227	227	227	TXD
228	228	228	TXPWRB
229	229	229	TXPWRI
230	230	230	VAGC
231	231	231	TXRX
232	232	232	STROBE
233	233	233	SYNTHCS
234	234	234	VCC3
235	235	235	VCC2
236	236	236	VCC1
237	237	237	CLK
238	238	238	REFOSC
239	239	239	DATA
240	240	240	STROBE
241	241	241	TXEN
242	242	242	TXD
243	243	243	TXPWRB
244	244	244	TXPWRI
245	245	245	VAGC
246	246	246	TXRX
247	247	247	STROBE
248	248	248	SYNTHCS
249	249	249	VCC3
250	250	250	VCC2
251	251	251	VCC1
252	252	252	CLK
253	253	253	REFOSC
254	254	254	DATA
255	255	255	STROBE
256	256	256	TXEN
257	257	257	TXD
258	258	258	TXPWRB
259	259	259	TXPWRI
260	260	260	VAGC
261	261	261	TXRX
262	262	262	STROBE
263	263	263	SYNTHCS
264	264	264	VCC3
265	265	265	VCC2
266	266	266	VCC1
267	267	267	CLK
268	268	268	REFOSC
269	269	269	DATA
270	270	270	STROBE
271	271	271	TXEN
272	272	272	TXD
273	273	273	TXPWRB
274	274	274	TXPWRI
275	275	275	VAGC
276	276	276	TXRX
277	277	277	STROBE
278	278	278	SYNTHCS
279	279	279	VCC3
280	280	280	VCC2
281	281	281	VCC1
282	282	282	CLK
283	283	283	REFOSC
284	284	284	DATA
285	285	285	STROBE
286	286	286	TXEN
287	287	287	TXD
288	288	288	TXPWRB
289	289	289	TXPWRI
290	290	290	VAGC
291	291	291	TXRX
292	292	292	STROBE
293	293	293	SYNTHCS
294	294	294	VCC3
295	295	295	VCC2
296	296	296	VCC1
297	297	297	CLK
298	298	298	REFOSC
299	299	299	DATA
300	300	300	STROBE
301	301	301	TXEN
302	302	302	TXD
303	303	303	TXPWRB
304	304	304	TXPWRI
305	305	305	VAGC
306	306	306	TXRX
307	307	307	STROBE
308	308	308	SYNTHCS
309	309	309	VCC3
310	310	310	VCC2
311	311	311	VCC1
312	312	312	CLK
313	313	313	REFOSC
314	314	314	DATA
315	315	315	STROBE
316	316	316	TXEN
317	317	317	TXD
318	318	318	TXPWRB
319	319	319	TXPWRI
320	320	320	VAGC
321	321	321	TXRX
322	322	322	STROBE
323	323	323	SYNTHCS
324	324	324	VCC3
325	325	325	VCC2
326	326	326	VCC1
327	327	327	CLK
328	328	328	REFOSC
329	329	329	DATA
330	330	330	STROBE
331	331	331	TXEN
332	332	332	TXD
333	333	333	TXPWRB
334	334	334	TXPWRI
335	335	335	VAGC
336	336	336	TXRX
337	337	337	STROBE
338	338	338	SYNTHCS
339	339	339	VCC3

**uniden**

Date: April 17, 1998

C E R T I F I C A T I O N

To: Federal Communications Commission

Subject: Data for FCC Certification application

Applicant: RadioShack, A Division of Tandy Corporation  
100 Throckmorton St Ste 1300  
Fort Worth, TX 76102-2802  
Mr. Dwayne Campbell Manager, Regulatory Affairs

TYPE OF EQUIPMENT: 900MHz ISM BAND cordless telephone  
(Spread Spectrum System)

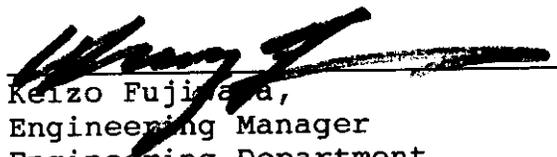
FCC ID: AAO4301102  
MODEL: 43-1104(XX)

Manufacturer: Uniden Corporation  
2-12-7 Hatchobori,  
Chuo-ku, Tokyo 104-8512 Japan

I hereby certify that all the statements made in this application and attached technical data are true and correct, to the best of my knowledge and belief, tests having been conducted in strict adherence to the applicable rules of the Commission and under the most accurate measurement standards possible.

I further certify that all the necessary steps have been taken and are in force to assure that production units of this equipment bearing the applicant's brand and type number will continue to comply with the Commission's requirements.

Uniden Corporation

  
Keizo Fujisawa,  
Engineering Manager  
Engineering Department

**RadioShack™**

A Division of Tandy Corporation

MERCHANDISING DEPARTMENT 817-415-2797 FAX 817-415-3002

100 Throckmorton St., Ste. 1400, Fort Worth, Texas 76102

April 13, 1998

Federal Communications Commission  
1919 M Street  
Washington, DC 20554-1300

SUBJECT : Limited Agency Agreement

RE: AAO4301102

We, RadioShack, A Division of Tandy Corporation, hereby authorize Uniden Engineering Services to act as our agent for the purpose of preparing application for FCC ID# AAO4301102 under all applicable parts of the FCC rules and regulations.

The effective date of this limited agency agreement is April 13, 1998. This limited agency agreement expires on December 31, 1998, unless sooner terminated or extended by written notice to Uniden Engineering Service and the Federal Communications Commission.

This is to advise that we are in full compliance with the Anti-Drug Abuse Act. The applicant is not subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 USC 853a, and no party to the application is subject to a denial of federal benefits pursuant to that section.

If you have any questions or comments, please do not hesitate to contact me.

Sincerely,



Linda G. Dickerson  
Administrative Assistant, Regulatory Affairs