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**VOLUME 4** 

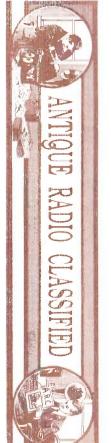
**MARCH 1987** 

NUMBER 3



GECOPHONE NO. 1

THE NATIONAL PUBLICATION FOR BUYERS AND SELLERS OF OLD RADIOS AND RELATED ITEMS - PUBLISHED MONTHLY



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# ANTIQUE RADIO CLASSIFIED

#### **Publishing Details**

Antique Radio Classified (ISSN 8750-7471) is Antique Radio Classified (ISSN 8750-7471) is published monthly at annual subscription rates of \$18.00 for Second-Class mailing and \$24.00 for First-Class mailing, by John V. Terrey, 498 Cross Street, P.O. Box 2, Carlisle, MA 01741. (617) 369-9770 (9 a.m. to 9 p.m.). Second-class postage paid at Carlisle, MA. © Copyright 1987 John V. Terrey, POSTMASTER: Send address changes to A R.C., PO Box 2, Carlisle, MA 01741. A.R.C., P.O. Box 2, Carlisle, MA 01741.

Publisher and Editor – John V. Terrey Assistant Editor – Gary B. Schneider Founding Publisher/Editor – Gary B. Schneider

#### Purpose

Antique Radio Classified is published for people involved in the radio collecting hobby. Its purpose is to stimulate growth of the hobby thru the buying, selling, and trading of radios and related items. In addition, there will be coverage of upcoming radio conventions, meets, flea markets, etc. Other items of interest to collectors will be included in issues as material or suggestions are received.

#### Display Ad Rates

Antique Radio Classified accepts display advertising from companies that provide a product or service to the radio collecting hobby. As artwork is reduced 35% when printed, original should be 1.54 times the desired finished size and must be camera ready artwork. Original size areas are available as follows:

Full Page	10-1/2"	Нх	7-1/2"	W \$45.00
Half Page	5-1/4"	Нх	7-1/2"	W
1/4 Page	5-1/4"	Нх	3-3/4"	W 11.25
1/8 Page	2-5/8"	Нх	3-3/4"	W 5.75
Rusiness C	ard - 1.5/	8" F	1 x 3-1	/4" W

Full page ads may be vertical or horizontal format. Multiple insertions for 3 months qualify for a 10% discount.

All artwork must be received by the 1st of the month to be included in the following month's issue.

#### Classified Ads

Each subscriber is entitled to one 20 word classified ad free of charge per issue. Additional words over the limit are 10¢ per word. Multiple insertions of same ad are discouraged. This is to allow for a varied ad content in each issue. Multiple insertion ads for more than 2 issues must be run as a display ad. All ads must be printed neatly and be received by the 8th of the month before next issue. See classified ad details elsewhere in this issue.

#### Payment

All ads must be paid for in advance. Make checks payable to Antique Radio Classified.

#### Subscription Rate

Subscriptions are available on a yearly basis, \$18.00 per year Second Class and \$24.00 First Class malling rates. Sample issues: \$2.00.

#### Submission of Material

Antique Radio Classified welcomes and sollella any information that pertains to the radio collecting hobby. This may include material such as upcoming radio events, meetings, radio books and publication reviews, new radio clubs and organizations, radio auctions and price reports, sources of old radio material and restoration supplies, and any other material that would be of interest to the hobby. All material aubmit ted should be typewritten and verified for accuracy.

#### Change of Address

Notification of change of address should be made well in advance to receive uninterrupted coples of Antique Radio Classified. Do not depend on the Post Office to let us know.

#### Fine Print

The publisher is not responsible for any buying and welling transactions incurred by readers thru the contout of this publication.

Antique Radio Classified subscription and ad ratas autifor to change, as well as frequency of publication, content, and alze.



Gecophone No. 1. Interior view, loading coil and loading coil bridge



#### **EDITOR'S COMMENTS**

Thirty-two pages are in your hands again this month with lots of articles, photos, ads and information. British Sets head the issue (literally) with the Gecophone No. 1 on the front cover and Howard Stone's Collecting British Crystal Sets - Part III as the lead article inside. Henry Rogers describes the Federal Type 61 and Frank Heathcote covers the Crosley "Super Buddy Boy". Several additional Crosley sets are featured by David Crocker in his Crosley Review and Richard Foster reviews Jonathan Hill's book Radio! Radio!

A new column premiers this month: the Radio-Book Bestseller List from Antique Electronic Supply. There were a few suprises for me; I thought that I knew every radio book out there!

Almost two pages of Club News are listed in this issue; many spring meets are planned. If your club listing is not included, please send membership details since the latest information that I have on each club is included this month.

ATTENTION TUBE COLLECTORS! Send for your tube value guide survey form. More "expert" opinion is needed to finish the project.

A new-subscriber/renewal form is now being included in each issue. The form is designed to be used both for renewals and for new subscriptions. The form will be convenient for renewing during the upcoming summer renewal period. Also, the subscription form is handy for those who request sample copies.

At last, a list of available back issues has been completed and is printed in this issue. Unfortunately, 15 issues are no longer available, and many of those available are in short supply. If it appears that there is sufficient interest in out-of-print issues, A.R.C. will consider reprinting issues or furnishing photocopies. Note, the reprints and copies will be

marked as such.

Ads: Antique Radio Classified's advertising policy has always limited multiple insertions of the same classified ad. This encourages variety in the ads. However, there has never been a limit on how many times a display ad or business card ad can be run. To respond to the subscribers who would like to run a classified ad for several months (so they do not have to keep resubmitting the "same" ad with a few words changed), the "BOXED-CLASSIFIED AD" has been created. A boxed-classified ad simply is a classified ad with a box around it (like a display ad) and is placed on the lower portion of the page along with the display ads. Boxed-Classifieds are charged on a per-word basis, have bold and all-caps words as options, shading, and have no repeat rules. Preliminary details appear to the right.

Although I do not often go to the movies, a movie has just been released which I am looking forward to seeing: Woody Allen's Radio Days. At the 1985 A.W.A. Conference, a few strange faces were seen buying all sorts of flea market radios. It turned out that Woody Allen's prop people had been clued-in that an antique radio club flea market was a good place to buy old radios. Many of the radios in the movie are "Canandaigua bargains."

Lets all try to get out to a club meet or flea market this year so you can sell all the stuff that you don't need in A.R.C.

John V. Terrey

#### **MISCELLANY**

This is the last Issue for those with EXP = 8704. If your subscription has expired, please send payment to A.R.C., P.O. Box 2, Carlisle, MA 01741. Annual rates, twelve issues are:

\$18.00 U.S. Second Class Mail \$24.00 U.S. First Class Mail \$24.00 Canada & Mexico \$33.00 Other Foreign, Air Mail

#### CLASSIFIED AD CLOSING DATES

April, 1987 Issue March 10 May, 1987 Issue April 10 June, 1987 Issue May 10 Display ads close on the first of the month.

BOXED-CLASSIFIED ADS are charged at 10¢/word for all words, none free, and must be paid in advance for a minimum of three months. They will be positioned on the lower portion of the page and can run unchanged for any number of months. Bold & capitalized words and shading are an extra 10¢/word.

#### ON THE COVER

The cover this month complements the Collecting British Crystal Sets Series appearing in A.R.C. Shown is the Gecophone No. 1, mentioned in Part II of the series.

The Gecophone No. 1 was manufactured by General Electric Company Limited, Magnet House, Kingsway, London beginning in 1923. The case is mahogany with a lift-up lid, and measures 9" x 6" x 6 1/4" when closed.

The set has variometer tuning with plug-in loading coils for additional wavelengths and uses a loading coil bridge (link or jumper) when a loading coil is not required. The photograph on the opposite page shows the interior components, the loading coil bridge and one loading coil along with its box.

As well as the open-type crystal detector shown on the set on the cover, an enclosedcrystal version also was available.



# COLLECTING BRITISH CRYSTAL SETS



Collecting British Crystal Sets is a multi-part series of articles designed to acquaint the reader with this specialized aspect of the radio hobby, one that many collectors find interesting due to the many unusual types of sets produced in England. The author, Howard W. Stone, welcomes additional comments or information concerning British Crystal Sets. When writing please enclose a S.A.S.E. for reply. Howard W. Stone, 2825 6th Avenue, Fort Worth, Texas 76110... (Copyright 1986 - Howard W. Stone)

## PART III. OPERATING A BRITISH CRYSTAL SET

Imagine it is the autumn of 1924 and you have taken all the nagging you can from your children. "Tommy's father bought a crystal set two years ago - everybody else has one, why don't we?" In a weak moment, thinking to yourself that it would be nice to get the cricket scores a bit sooner, you say "all right, next Saturday we will buy a set." You didn't buy one sooner because you were not sure wireless was here to stay. Although tube sets cost more, it still will be quite an investment of time and money to set up a crystal receiver when you consider the antenna and ground wire, insulators, a mast, headphones, and the set itself. (Remember that when commercial broadcasting began in England it was for only one-half hour a week.)

Saturday finds you out of bed and finished with breakfast bright and early. You will find wireless sets in shops like newsagents, confectioners, variety stores, and chemist (drug) stores, though they have little relationship to electrical items. At the chemist you pick out a set, the Sparta by Fuller's United Electric Works, for 21 shillings. You select this set partially because it is not too expensive and the clerk says he has "heard good reports about it" - and of course there are not many to choose from, either.

The ten shilling BBC license fee has been paid. Crystal set, headphones and aerial wire in hand, you set off for home to begin the project. It takes several days to put up the mast, attached to an outbuilding, and to raise the antenna. You dig three feet into the ground to bury a piece of metal plate you found discarded behind an interested neighbor's shed. This will provide the earth (ground) needed for the set. Bringing the wires into the house is more of a chore than you had anticipated and

your wife is not pleased with the new holes drilled into the base of the dining room window, especially where you lost control of the augre and put a small hole in the curtain.

Now comes the moment the family has waited for. The directions for hooking up the set follow these easy steps:

No. 1 - Connect removable aerial terminal to aerial.

No. 2 - Connect earth wire to earth terminal, placing the earth terminal socket, which is also removable, on elther plug S or L, whichever gives the best results. Generally use terminal S for aerials of 30-50 feet and terminal L for aerials of 50-100 feet long

Important - Use as long an aerial as possible up to 100 feet; the aerial should be as high as possible and clear of surrounding objects such as trees.

No. 3 - Connect 'phone leads to 'phone terminals - either lead can be connected to either terminal.

No. 4 - Crystal Detector - Raise crystal cup cover. Adjust cat-whisker arm, bringing the point of the wire into light contact with the crystal. Do not handle the crystal.

No. 5 - Rotate the tuning knob slowly until the desired signal reaches maximum intensity. These signals can probably be improved by adjusting the cat-whisker into some sensitive portion of the crystal.

No. 6 - When shutting down the set, remove the aerial and earth plugs from sockets and fit one into the other, thus joining the aerial wire to the earth wire for protection against lightening.

So you attach the antenna, ground, and phones as directed. The antenna is hooked up to the "L" terminal since you were able to

put up a full 100 feet of aerial, the maximum allowed by the government. Now is the moment of reckoning. You put on the headphones and start to wiggle the cat's whisker around. You hear nothing. Your heart sinks.

Fiddling with the Sparta you finally hear some weak music from the headset. You move the tuning knob and the music increases in volume. Carefully you search the face of the crystal to find where the music is loudest. Finally, 2LO is coming in clearly. Satisfied, you turn the set over to the rest of the family, who have been watching your every move. The set is jarred several times in the excitement but soon your nine-year-old is able to maneuver the cat's whisker as well as anyone. In a few days he begins to think he owns the set, and has to be reminded to let his sister (and his father!) have a listen.

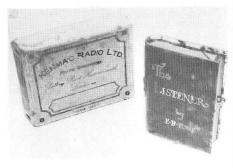
Leaving our fictional story, lets talk about the central part of the crystal detector - the crystal. It is a mineral which rectifies or detects

radio signals. The detector is made up of two components, the crystal itself, which is usually held in place in a small cup by "woods metal", and a fine wire contact called a cat's whisker. (Another detector, the Perikon, consists of two crystals of different properties which are in contact with each other.)

Various types of crytals were experimented with in Britain. Some common ones were galena, which needed a copper, brass, or silver wire for the whisker; tellurium, which worked best with a gold wire; carborundum, which needed a stiff contact of spring steel; and others.

A major problem with crystal detectors is their instability. Just when you have a station coming through loud and clear, someone bumps the table and you are back to moving the cat's whisker about the face of the crystal to find that "hot spot" where the station comes in best. (Howard W. Stone)

(GBS)



KENMAC BOOK - by Kenmac Radio Ltd., 1925. A crystal set for headphone use. Features: cat's whisker/galena detector, Medium Wave 0-100 deg., slide-coil tuning control, brass fittings, "tortoise shell" plastic case in the form of a book. Size of 43/4 x 33/4 x 1 inches, price 2.2s.0d Pounds (also versions in a red, blue or green leather-covered wooden case, price 1.1s.0d Pounds). Provision was made on the side of the case for inserting a tuning coil for the B.B.C.'s long-wave station, Daventry 5XX, which opened in July 1925. The "Kenmac Book" bears the inscription "The Listener by E.R.Fone." Reviewing the set in their September 5th, 1925 issue, "Popular Wireless & Wireless Review" found the craftmanship good, but disliked the wording on the "cover." However, for a small charge, the purchaser could have any lettering he wanted, and with Christmas approaching, the reviewer thought that there would be quite a demand for lettering such as "From Uncle To George" etc. On test, the Kenmac Book gave "splendid results... as good as we have heard." (Photo courtesy Jonathan Hill, England)



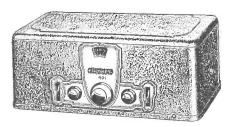
SPARTA - by Fullers United Electric Works Ltd., July 1924. BBC/PMG stamp only (no GPO Reg. No. as this set was made just after the abolition of the registration scheme). Crystal set for headphone use, open cat's whisker/galena detector, swinging coil tuning, MW 300/500m plus miniature LW plugin coil, nickel-plated fittings, black ebonite control panel, black rexine covered wood case (grey rexine version also known). Size is 3 x 61/2 x 43/4 inches closed. Cost 1.1s.0d Pounds. Coil for the B.B.C.'s experimental long-wave station at Chelmsford, price 2s.9d extra (standard receiver provided with a loading bridge). The aerial terminal is fitted with a removable plug for connection to the removable socket of the earth terminal. This feature afforded "complete protection against lightning when shutting down the set at the conclusion of the evening's concert." (Photo courtesy Jonathan Hill, England.)



# CROSLEY REVIEW

CONTRIBUTED BY: DAVID CROCKER, 6 OLD FARM RD., DUXBURY, MA 02332

Of all the radio manufacturers, one of the most popular with collectors is the Crosley Radio Corporation. Due to this wide spread interest, Antique Radio Classified in cooperation with David Crocker, a Crosley specialist, will present a series of articles showing the many models of Crosleys manufactured. This will help assist the collector in identifying the many types of Crosleys made, as well as increasing one's knowledge on the subject. Any comments or questions concerning this column should be directed to David with a S.A.S.E. for reply. See address above.



BANDBOX JR. - For use with dry-cell power, the 5-tube (4 - 199's and 1 - 120) "Bandbox Jr." was available without tubes for \$35. It was also of Neutrodyne design but had a less-wide metal box. The finish was either brown or green wrinkle finish, with slight gold spray on top. It powered a type "D" metal-cased speaker.



Model 705 was an AC plug-in receiver. It was an 8-tube Neutrodyne chassis that hooked-up to a power speaker like the type "E" Dynacone. The price was \$80. It featured an Illuminated dial. An 8-tube Model 706 was also available.



MODEL 704 JEWELBOX - A Model 704 "Jewelbox" receiver was offered and was a 7-tube Neutrodyne radio. It, too, was a metal box set, and its price was \$95. To compete with Atwater Kents' "Keil" table model, Crosley offered the 704 (or 704-A, 704-B 8-tube versions) in this look-alike "Perfecto" 6-leg Lowboy.

Better - Costs Less



designs.

#### "BUDDY" MODEL - A 6-tube screen-grid chassis powered this all-metal Lowboy Consolette of "Smoker" style. The price of this "Buddy" (no resemblance whatsoever to the later model "New Buddy") was \$55 which included a downward-pointing dynamic speaker fastened underneath. Much better looking than the competitive RCA Radiola 33, the "Buddy" would continue on in 1930 to find itself concealed in clocks, books and desks of various



# **ANTIQUE RADIO SPECIFICATIONS**

CONTRIBUTED BY: HENRY ROGERS, P.O. BOX 501, MINDEN, NV 89423

ANTIQUE RADIO SPECIFICATIONS - This column provides the collector with specifications, both physical and electrical on individual radio sets. Performance is measured and operation evaluated giving collectors a relative guide to expected results. Comments and suggestions concerning the evaluated radio are welcomed as well as additional radios you would like to see. (Henry Rogers)

### THE FEDERAL TYPE 61

The Type 61 was the deluxe receiver offered by Federal from late 1923 through 1924. The selling price was generally about \$225.

Though beautifully constructed and impressive in a Rube Goldberg way, the Type 61 circuit was archaic when introduced. A double-tuned primary inductor and a variablecoupled secondary tuned circuit feed three untuned, transformer-coupled secondary stages. The RF gain is controlled by variable grid bias. The gridleak detector feeds a transformer-coupled AF amplifier which in turn feeds a selectable-ratio transformer coupled to the final AF amplifier. By using the large camoperated AF AMPLIFICATION switch and the RF AMPLIFICATION switch, eight different circuit combinations can be created.

With sixteen different controls, patience is the key for successful operation of the Type 61. Adjustment for maximum selectivity is important and makes the difference between receiving DX or just one or two local stations across the entire dial. For best results run all (Continued on following page)

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Weight																								

FREQUENCY COVERAGE: 540kHz to 1030kHz

#### CIRCUIT:

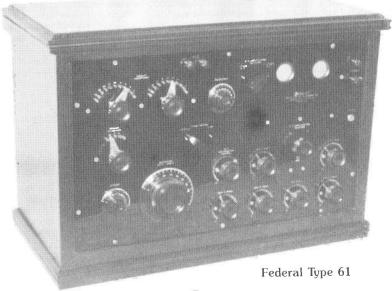
Double-tuned primary inductance & variable coupled secondary tuned circuit. Three stages xfmr coupled RF amplification (selectable 1 or 3 stages) gain control by grid bias. Grid-leak detector, 1 stage AF, 1 stage selectable-ratio AF. Total of 6 tubes, filaments automatically disconnected for stages not used when selecting various functions. Eight different circuit combinations can be created.

#### CONSTRUCTION:

Mahogany veneer cabinet finished dark brown. Formica panel with nickel-plated trim. Copper-plated chassis supported by silk-covered rubber tube.

#### VARIATIONS:

Some cabinets have holes in the bottom to allow wires to exit there when using a battery table. Engraving on ANT/LOOP and 1RF/3RF switch positions can vary - early models are engraved at an angle while on later sets the engraving is in line with the other nomenclature.



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# BOOK REVIEW

CONTRIBUTED BY RICHARD C. FOSTER

# RADIO! RADIO!

Jonathan Hill Sunrise Press Bampton, Devon, England 1986, 242 pages

This a beautiful book, a thing of real quality. Jonathan Hill is thorough, accurate and greatly knowledgeable. As there is no real introduction, we must let the book speak for itself and then judge whether or not it has achieved its objectives.

The broad plan is to give a brief history of early developments touching on such figures as Wheatstone, Faraday, Maxwell, Tesla and others. The fundamental inventions and people are all there. The eye moves over early developments in wireless proper up through the Great War, and then takes in the broadcast years in a decade-by-decade view.

A set of photo pages accompanies each main section, the sets being arranged chronologically. The almost unbelievably detailed captions must contain as many words as the text itself, which easily numbers 10,000 words. In all there are over 900 figures. As if this were not enough, there are 12 appendices, including a loudspeaker encyclopedia.

The chapters themselves reflect developments in the short periods covered, with repeating sections covering subjects like wireless design, T.V., developments in broadcasting service, foreign stations and the like. It is clear that a lot of thought went into the plan, and there are sound reasons behind it. Those who want to cover one subject in depth can read the smaller sections in order. I thought at first that the grouping of sets by manufacturer might be a more useful idea for collectors, but the more I looked at the pictures, the more I appreciated the chronology and the possibility of comparison.

Mr. Hill might be criticised for brevity. I won't



do it. He moves us expeditiously from the basics, well documented in many books, to the real point of his book, a history of radio in Great Britain. He draws so nicely the distinction between inductive communication and the true reception of Hertzian waves. Branly gets his due. He has brought the use of the word "radio" as applied to communication back earlier than Berlin in 1905. There is Baird and his T.V. experiments. Best of all there is a capital index, although the chronological approach here is perhaps disconcerting.

To make a good index requires courage and stamina. To make such a book requires even more. *Radio!Radio!* is a fine work right down to its beautiful cover, and one that no serious collector or historian can afford to overlook.

Available from Howard Stone, 2825 6th Ave., Ft. Worth, TX 76110. \$19.95 paper, \$29.95 hardcover, plus \$2.50 P&H.

Next month: a review of Floyd Paul's Radio Horn Speaker Encyclopedia.

(THE FEDERAL TYPE 61, Continued)

three RF stages and keep the SELECTIVITY control near minimum coupling (about 80). Use maximum plate voltage on the amplifiers and use the RF AMPLIFICATION control as regeneration to keep the set near oscillation giving

maximum selectivity and sensitivity. Be sure to readjust the PRIMARY INDUCTANCE if the tuned frequency is changed more than 40kHz. Using this method, WBAP of Ft. Worth, Texas, was received clearly, only 40kHz from a 50kW local station (KROW). (Henry Rogers)



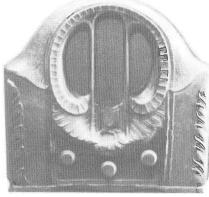
# **COLLECTORS CORNER**

CONTRIBUTED BY: FRANK HEATHCOTE, 1235 N. 3RD ST., LOGANSPORT, IN 46947

### Crosley "Super Buddy Boy" Model 122

The "Repwood" (compressed mixture of sawdust and glue) cabinet radios of the Crosley Radio Corporation of Cincinnati, Ohio, are among the most collectable of the firm's products. Five different models of table sets were made. The model 48 "Wiget" was featured in the November, 1985, issue of A.R.C. in the Collectors Corner column. The largest was the model 122, "Super Buddy Boy", which is featured this month. It was introduced in June of 1931, selling for \$65 complete. As with most Crosley sets it was a very good value when compared to its competitors. It was Powel Crosley's policy to offer the consumer a good product at the cheapest possible price. The Atwater Kent model 84 introduced at the same time, with one less tube, sold for \$69.50. The 7-tube Brunswick 11A sold for \$79.50, the 7-tube Fada 51 for \$69.50, and 7-tube Kennedy, Clarion, and Sentinal sets sold for \$67.50. In the depressed economy of 1931 a couple of dollars was often a day's wages.

The Super Buddy Boy was the only superhetrodyne repwood set. The model 122 used seven tubes - type 35's are used in the RF and IF stages, type 24's in the oscillator and 1st and 2nd detector stages, a 47 in the output stage, and an 80 rectifier. Volume is controlled by varying the bias on the RF, IF, and Oscillator tubes and simultaneously shorting the input signal at the antenna. In early models a 2.5k ohm volume control was used; later models used a 650 ohm unit along with other changes. A 40k ohm variable resistor is used as a tone control. Among the other features are a lighted angular vision ribbon tuning dial, an 8" Magnavox electrodynamic speaker, Pliodynatron oscillator, and Crosley "Tennaboard" built-in antenna. I believe that the model 123 chassis was also used in the Super Buddy Boy. The major differences were push-pull 47's in the output stage and a type 27 2nd detector in place of the 24.



The Crosley 122 is a good performer with very good sensitivity and selectivity along with a fine tonal range. The selectivity was good enough that I could listen to one of my favorite oldies stations, WNDE 1260 in Indianapolis, without interference from Logansport's local station, WSAL 1230 KHz. We are about 75 miles from WNDE's transmitter and 2 or 3 miles from WSAL's.

It seems that collectors either love or hate the Crosley repwood sets. They either want one badly or can't stand them. I remember the first I saw as a neophyte collector visiting an old timer's home. I could not believe a radio could look so bizarre. I wanted it, a Crosley Wiget, in the worst way and pestered him for quite awhile. I ended up trading an American Bosch early AC set to a collector in Kansas for one of the little beasties. It sits on a shelf in the living room where my wife often makes rude comments about it.

The next installment of Collectors Corner will feature the Echophone Model S-5, a truly Gothic mantel radio. *Happy collecting - Frank Heathcote* 

The Collectors Corner will appear as a regular feature of Antique Radio Classified. It is an attempt to build knowledge and interest of radio collectors primarily in AC home receivers of the late 1920's to the 1940's, with emphasis on the lesser known and more unusual styles and brands. Helpful restoration hints will be given where possible. Any questions, comments, or suggestions on this column, the radios featured, or on any other radios may be sent to Frank Heathcote, 1235 N. 3rd St., Logansport, Indiana 46947. Please include a self-addressed stamped envelope for reply.

# PHOTO REVIEW

The "Photo Review" column is intended to present in pictorial form many of the radios, speakers, tubes, advertising, and other radio related items in the collections of other collectors. These photos are meant to help increase awareness of what's available in the radio collecting hobby. Photos are solicited from other collectors for use in future issues of A.R.C. Items desired are the more unusual radios and other items related to the hobby (covering the years 1900 to 1940's). Photos must be B&W (any size) and be sharp in detail, preferably with a light colored background. Please include a short description of each item submitted.



**ZENITH** - First portable shortwave Trans-Oceanic radio made by Zenith. It is a model 7G605 made in 1941. Of the many Trans-Oceanic's made, this is perhaps one of the rarest. (*Edison Mabry - Mansfield, OH*)



**ABBOTWARES** - Model Z477, radio is made of metal and is bronze colored. The riders are separate pieces sitting on the horses. It uses five miniature tubes. (Greg Farmer - Minneapolis, MN)



**PASTIME** - Early 1930's midget radio, "small console" shaped with two doors. Uses two tubes and is 8 inches high, 5½ inches wide and 3 1/2 inches deep. (R.A. Hostler - Findlay, OH)



**ACME** - Type Y2 Amplifier, this small unit contains the tube socket, Acme A2 amplifying transformer and filament rheostat all mounted on an engraved bakelite panel with binding post for "Input, "Output", and "Batteries". Can be directly connected to detector already on hand. (David McKenzie - Eustis, FL)

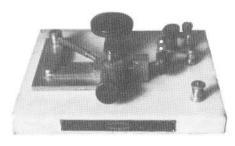
### PHOTO REVIEW



ZETAVOX - Model "A", a five tube TRF set built in the early thirties by the Zetavox Radio & Television Limited of London, England. Zetavox was Zenith's English subsidiary. They could not use the trade name Zenith as it was already in use by the Zenith Carburetor concern. The model A is very similar to the Zenith model "L" except for covering the two European broadcast bands, English tubes, a pentode rather than a triode output, and operation from 200 to 240 volts AC. (Frank Heathcote - Logansport, IN)



REMLER - Factory built Remler Infradyne superhet of 1927. This set, by use of a front panel switch, is a 6-tube TRF set or a 9-tube superheterodyne. Intermediate frequency of about 3000 K.C. The only advantage of this that I can see was to eliminate image frequency problems that other sets of the day had with low low-frequency I.F.'s (Paul Thompson, Santa Barbara, CA)



**WIRELESS SPECIALTY APPARATUS CO.** - Perikon detector on marble base. From about 1908/09. (*Jim Kreuzer - Elma, NY*)



**U.S.L. RADIO INC.** - "Radio Receptor" model, made in 1926. Features 1 T.R.F. stage, detector, and 3 resistance coupled amplifier stages. Additional information about this set is unknown. (Robert Lozier - Monroe, NC)



# RADIO MISCELLANEA



#### A Fleming Computer Input Terminal?

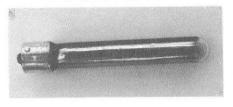
Although the item illustrated is not radio related, I thought that perhaps the readers of A.R.C. might help me figure what it is. It looks like some type of scientific apparatus. The numbers 0-1-2-4-8-16 suggest some type of binary number computing device.

A round black bakelite panel holds a movable switch to select the output which feeds the two binding posts on the front. The beautiful walnut cabinet contains a hand-wound spring type of clock motor. Various gears rub across a cam arrangement that contains 5 switches. The cams are some sort of chopper that pulses the output in the 0-1-2-4-8-16 code.

The device is 6 1/2" high, 5" wide and 4 3/8" deep. The identification reads "Otto Flemming – Maker – Phila.". Not sure of its age, but it looks like early 1900's.

Does anyone know what this device is or have a catalog showing it? A.R.C. will publish the answers it receives. (Gary B. Schneider, N. Rovalton, OH)

#### DUOVAC TUNE-A-LITE INDICATOR TUBE



The Duovac "Tune-A-Lite" indicator tube, also known as the FADA "Flash-O-Graph" indicator tube, was used as a signal strength tuning indicator in FADA and other radios around 1930. A source of tubes and information on this tube is being sought for the restoration of a FADA Model KW receiver. The tube is 3 1/2" long, including the base, and 9/16" in diameter. It has a single-contact bayonet base. Responses will be published in a future A.R.C. (Bill Johnson, N5KR, Las Cruces, NM)

#### **BACK ISSUES AVAILABLE**

Sep.	84 - Vol. 1, No. 2	Aug.	85 - Vol. 2, No. 8
	84 - Vol. 1, No. 3	Sep.	85 - Vol. 2, No. 9
Nov.	84 - Vol. 1, No. 4	Jul.	86 - Vol. 3, No. 7
Jan.	85 - Vol. 2, No. 1	Sep.	86 - Vol. 3, No. 9
Mar.	85 - Vol. 2, No. 3	Nov.	86 - Vol. 3, No. 11
Apr.	85 - Vol. 2, No. 4	Dec.	86 - Vol. 3, No. 12
May.	85 - Vol. 2, No. 5	Jan.	87 - Vol. 4, No. 1
Jul.	85 - Vol. 2, No. 7	Feb.	87 - Vol. 4, No. 2

The A.R.C. back issues listed above are available at \$2.00 each, ppd. If interest is sufficient, A.R.C. will arrange to reprint or supply photo-copies of out-of-print back issues.

#### RADIO-BOOK BESTSELLERS

- 1. Antique Radios, Restoration and Price Guide, by David and Betty Johnson: Wallace Homestead Book Company, 1982. ........\$10.95
- 2. Radio Horn Speaker Encyclopedia, by Floyd A. Paul: Floyd A. Paul, 1986.......\$11.90
- 3. A Flick of the Switch, 1930-1950, by Morgan E. McMahon: Vintage Radio, 1975. . \$11.95
- 4. The Radio Collector's Directory and Price Guide, by Robert E. Grinder and George H. Fathauer: Ironwood Press, 1986. ............\$15.95
- 5. How To Repair Old-Time Radios, by Clayton L. Hallmark: Tab Books, 1979. .....\$8.95
- 6. Radio Tube Manual: Antique Electronic Supply, 1985. .....\$2.95
- 7. Tube Substitution Handbook, 21st Ed.: Howard W. Sams and Co., 1986......\$5.95
- 8. Vintage Radio, 1887-1929, by Morgan McMahon: Vintage Radio, 1981. .....\$11.95
- 10. All About Crystal Sets, by Charles Green: Allabout Books: 1984. .....\$7.95

Radio-Book Bestsellers, supplied by Antique Electronic Supply, 688 W. First St., Tempe, Arizona 85281, is a ranking of the topten books of interest to radio collectors according to year-to-date sales at A.E.S. Prices shown are the publisher's suggested retail price.



CLASSIFIED AD DETAILS: Each subscriber is entitled to one free 20 word ad each issue. Additional words over the free limit are 10 cents per word. Enclose correct payment with ad, as we do not bill for ads. Ads must be received before the 10th of the month to appear in the following months issue. Late ads will be held for the following issue. Limit of two multiple insertions of same ad. Ads may be sent in advance, however each ad must be submitted on a separate sheet of paper, preferably a 3 x 5" index card. Publisher reserves the right to edit ads and is not responsible for errors due to illegibly written ads. OPTIONS: Shaded ads are available at a cost of 10 cents per word additional, including free words. Photo ads are \$5.00 each for half-tone charge. Allow extra time for processing of photos. B&W line-art drawings also accepted at a rate of \$1.50 per vertical inch, maximum width is 3½ inches. Custom ads made to order, send sketch of your ideas for quote.

WANTED: Early Dumont table model TV and Philco console #40-509. Jack Kashak, 139 E. Saemann, Chesterton, IN 46304. (219) 926-7240.

FOR SALE: Zenith Radio Service Manual reprinted, contains factory service data, chassis layouts and schematics for sets listed by Model No. and year. 1929-35, 231 pages – \$25. 1936-39, 287 pages – \$27.50. Vintage TV-Radio, 1204 Andrews, Lakewood, OH 44107

WANTED: Two-inch diameter chrome-plated metal knob for Crosley Model E-15WE, as shown in drawing on right. Jim Dennison, 1 Willow St., Kingston, NY 12401



WANTED: Pilot radios. Have many trades or cash. Bill Moore. 1005 Fieldstone Ct., Huntsville, AL 35803

FOR SALE: 2, Philco 60 escutcheons. Philco 60 chassis. 2, WD12 glass-tip duds. Philco 60 dial, cracked and glued. AK Model 70. Crosley 8 inch 5-wire speaker. Russell LSchoen, Rt. 1, Box 224, Clintonville, WI 54929

WANTED: Dumont 195X 13-channel television as announced in September 1940 Radio Craft, information. Henry Schwartzman, 133 W. Fourth St., Corning, New York14830

FOR SALE: Toning lacquer in spray cans as originally used by Philco, others. Brown mahogany, cherry brown or medium walnut – \$5 plus shipping. Vintage TV & Radio, 1204 Andrews, Lakewood, OH 44107

WANTED: SE 1071 Audion control box, IP-500 nameplate, binding posts & operating manual. Xerox ok! Andrew Mooradian, 5 Priscilla Lane, Winchester, MA 01890 FOR SALE: Majestic grandfather clock radio, no radio chassis – \$110. 24 Riders TV manuals – \$10 ea. or 1+2 – \$15 ea. Zenith Porthole TV Model 281925R – \$60. About 20 tube type AM FM stereos + hi-fis by Bogen, Fisher, Heathkit, H.H. Scott, Sansui, Pilot, Trio, Altec. Call if interested. Don Reinsma, 720 N. 18th Ave., Pensacola, FL 32501. (904) 433-2309

WANTED: Dial scale for RCA 8TR29 television, AM/FM tuning. Paul Bourbin, 25 Greenview Ct., San Francisco, CA 94131

**WANTED:** Hallicrafters S-35 panoramic receiver. Flyback transformer for '50 Philco TV Model 50-702, Part No. 32-96-19. Sam Thompson, W6HDU, (415) 521-1429

FOR SALE: 6 W.E. 300B tubes ca. 1940, new in boxes - \$105. ea. or trade. WANTED: Black paper capacitors with color stripes as used in '60's McIntosh gear marked Black Cat, Sprague, etc., in quantity. Emerson plastic tombstone, geared tuning capacitor. McMurdo Silver parts. E.H. Scott parts. Large chrome-chassis power amps. 1940-65 from RCA, S.C., Fisher, etc. E. Schneck, 1401 Ocean Ave., Brooklyn, NY 11230, (718) 377-7282

WANTED: RCA Model 125 and Crosley Model 124 chassis. Complete original, working or not. Detailed schematics for both, not Beitmans. Copies OK. Crosley Model 11-119U AC-DC with nice cabinet. Jeff Pomakis, 27 Fairview Ave., Apt. 6, Ipswich, MA 01938. (617) 356-2343

FOR SALE: Radio Craft magazines, Riders and Riders Indexes, etc. SASE for list. Jim Traynor, 3198 Boudinot Ave., Cincinnati, OH 45211

WANTED: Radio Retailing or Radio Today, July or August issues, any year 1933-1937. Henry Kuhn, 1397 Washington Circle, Forestville, OH 45230

FOR SALE: Crosley Model 51, works – \$75 + UPS. Radiola III, early model – \$70 + UPS. Jim Barrows, 15121 41st Ave. SE, Bothell, WA 98012. (206) 337-4880

FOR SALE: 1939 Zenith console Model 6J357. Refinished and restored to good working condition. I can deliver to most meets in the Mid-West. Arie Breed, 510 Lake Dr., Ottumwa, IA 52501. (515) 682-6925

WANTED:Air King, the small plastic tombstone, 1933. Buy or good stuff to trade.Jim Shirreff, Oak Park, IL 60302. (312) 848-7142

FOR SALE: I have a1924 edition AK-20 Owners Manual Vol. #1, that I will make copies of and sell. Real interesting and full of information - \$3.95 ea. Richard Arnold, PO Box 275, Lone Grove, OK 73443

FOR SALE: Traveler Model 400 TV, 7-inch portable – \$225 or trade. Charles Harper, 2081 Harmony Ct., Lexington, KY 40502. (606) 268-8549

WANTED: Chassis, Majestic 320, G.E. K-66, Victor R.E. 45, AK 60, L, 55. Freshman G-10 Echophase. Charles Vesser, 1929 Plumb Branch Rd., Knoxville, TN 37932. (615) 690-9217

WANTED: Telechron-type clock for my Philco 51 Mantle clock radio. Randy S. Greenbaum, 4511 South Trail, Sarasota, FL 33581. (813) 924-1497

#### CLASSIFIED ADVERTISEMENTS

WANTED: RCA Isotap Type WP-25A. Fred Emerson, 627 Illinois Ave., Elgin, IL 60120

FOR SALE: Good used radio tubes: 22-24A's - \$1.25, 78-27's - \$1, 23-39/44's - \$.75, 29-41's - \$1.25, 24-42's - \$1.25, 26-43's - \$1.25, 30-56's - \$.75, 22-57's - \$.75, 26-75's - \$.75, 24-76's - \$.75, 28-77's - \$.75, 63-78's - \$.75, 15-80's - \$1.75, 62-84/6Z4's - \$.50, 20-2A3's - \$3, 33-5Z3's - \$.50, 50-6A7's - \$.50, 26-6C6s - \$.75, 72-6D6s - \$.50, 7-12Z3s - \$.75. Plus postage. Herman Fothe, 10 Jackson St., Sloatsburg, NY 10974

**WANTED:** Rider manuals 21, 22, 23. Please help complete my set. Leonard Arzoomanian, 12 DiFillippo Ct., N. Providence, RI 02904

FOR SALE: 1930-55 Electrics, cathedrals, tombstones, horizontals, plastics. All working. Many restored. SASE for list. Ed Ripley, 2276 Holloway, Maplewood, MN 55109

WANTED: Benjamin Binocular transformer, #9072 "Lekeless" transformer, need 1. Complete audio & detector portion of Grebe CR-9; have spare front-end of CR-9 to trade. Power transformer for Farnsworth TV Model 651-P. Have lots of stuff to trade. C. E. Clutter, 14330 NE Fremont Ct., Portland, OR 97230. (503) 254-9296

**WANTED:** Vogue picture records, 78 rpm. Good condition. Reasonable price. Jim Weil, 15915 Armada Center Rd., Romeo, MI 48065. (313) 784-9860, evenings

# WANTED WESTERN ELECTRIC TUBES, SPEAKERS, HORNS & AMPS

TUBES: 300A, B, 274A, B, 262A, B, 275A, 350B, 284D, 252A, 271A, 242A, 348A, 349A, 301A, 339A, 205D, E, F, VT52, VT1, VT2, 211, 212, 104D, 216A.

SPEAKERS: 555, 594, 596, 597, 713, 754, 755, 728, 4151, 4153, 4181, 4194, 753, 757.

HORNS: 22, 24, 26, 25, 12, 6368, 15A, 13A.

AMPLIFIERS: 86, 1086, 91, 22, 94, 95, 105, 106, 120, 121, 130, 131, 124, 129, 142, 143.

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#### CLASSIFIED ADVERTISEMENTS

WANTED: Crosley cloth advertising banner. Open type Musicone speaker. Paper in good condition. Ronnie Kaczmar, 5747 Williamson, Dearborn, MI 48126

FOR SALE: New FP, twist-lock, capacitor mounting plates, 3 or 4 lug mounting, metal or fibre – \$1 ea., any 4 for \$3. Don Diers, 4276 N. 50 St., Milwaukee, WI 53216

WANTED: Magnavox Imperial Radio-Phono, 1946 (F.O.S. p. 105) with original finish. Gerald Schneider, 8750 Georgia Ave., #1410-B, Silver Spring, MD 20910. (301) 565-2840

FOR SALE: Test equipment as removed untested from closed up repair shop. Philco signal tracer Model 7030 – \$20. RCA Master Voltohmyst WV-87-B – \$25. Hickok Model 203 VTVM – \$25. RCA audio signal gen. WA 44-B – \$22. Hickok Model 48 VOM, old – \$15. NRI Model 11 VTVM – \$15. Triplett Model 1200 VOM – \$10. EICO multmeter Model 536-A – \$8. Weston 665 VOM – \$15. Accurate VTVM Model 152 – \$15. RCA beat freq. osc. TMV-134-A audio osc. – \$15. Triplett audio osc. Model 1260 – \$15. Also other test equipment. All plus UPS. F. Krantz, 100 Osage Ave., Somerdale, NJ 08083

WANTED: National SW3, SW4, SW58 and SW 34 receivers and accessories. Also buying useable parts for restoration. Dean Showalter, WA6PJR, 36308 Panorama Dr., Yucaipa, CA 92399.

FOR SALE: Collins gear. Paul, 35 East Pond Rd., Narragansett, RI 02882

WANTED: Crosley RFL 75 with "Pan" front panel in fine or better condition. State price, condition. Jahan L. Acciavatti, PO Box 231, Southboro, MA 01772

FOR TRADE: Howard 450A. Collins 75S1. Panasonic NV 2110 U-matic tape player. Kolster speaker power supply, Rider's 6 & 7. WANTED: Nice cathedral such as Philco 90/70. Stromberg Carlson tombstone Model 60, Rider's 1, 3, 5, 11, 14-23. Zenith console/table model with large round dial. A. Bruno, 24 Butternut Dr., New Citv. NY 10956

WANTED: UV200 and UV201 brass, tipped tubes with good emission. Bob Kerns, 6363 Nash Rd., North Tonawanda, NY 14120

WANTED: Radio horns, Star-O-Tone, Selectone, Magnavox M-4, Burns, Orchestrion, Baldwin, others. Del Hambly, 1930 SW 139th Ave., Beaverton, OR 97005

WANTED: Manual and schematic for Hickock oscilloscope Model 195B. Copy ok. James Miller, R3, Box 515, Greenville, KY 42345

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Riders, Howard Sams, RCA, Philco, GE service manuals. Test equipment speakers, parts, plus more. SASE for list. Krantz, 100 Osage Ave., Somerdale, NJ 08083

WANTED: 3 tube shields for Atwater Kent Model 447 (318 has same chassis). Must be bronze colored, solid type with no seams, 3 7/16" tall, 1 5/8" bottom inner diameter, 1 1/4" top inner diameter (approx.). FOR SALE: 4500 low priced, new/used, 1927 on radio/TV tubes. Send SASE with column list of needs. No lists avail for mailing. Purists add tube manufacturer. Chief Ollie Carpenter (OARS), Old/Antique/Radio/Shoppe, 7729 Doris Dr., Norfolk, VA 23505. (804) 489-7297

FOR SALE: AK 20 TRF receiver, original cabinet, battery cabinet, speaker, battery eliminator, headsets. Exc cond. Will sell or trade for letter-quality printer, cables & paper. Jack Ravage, 2332 Cottonwood Dr., Laramie, WY 82070. (307) 745-5431

WANTED: Books/Magazines (radio and all technical subjects). Prefer quantity purchases. Please state price. Johnson, WB6MNY, 14 McKevett, Santa Paula, CA 93060. (805) 525-8955

#### FOR SALE



### "THE RADIO QUEEN"

"The Radio Queen" - a superb example of early cigar label craftmanship, this stone lithograph label is of a lady listening to a 1920's battery set and horn speaker. Printed in beautiful colors of red, blue, green and gold, the label is dated 1922 and was printed by P&J Sanzone & V. Dileo. The size of the label is 6½ x 9½ inches. If you know anything about the collectors' market of early cigar labels you will recognize this as an extremely rare label! If you desire to be the owner of one of these rare labels give me a call for price and availability. (Gary - 216-582-3094)

WANTED: Glass dial scale for a Radiola Model 76Z-12. Glass dial scale for a Telefunken Caprice 5051W. Paul Williams, 2364 Beaver Valley Pike, New Providence, PA 17560

FOR SALE: Atwater Kent 1926-1927 service manual. Contains information on Models: 10, 10B, 12, 19, 20, 21, 30, 32, 33, 35, 50, and power unit Model R. Theory, schematics, possible troubles, testing, use of power tubes and special detector tubes. Some continuity test charts and lots of valuable information, even if it doesn't cover your particular model set. 41 pages. Also included is about 15 plus pages of information on some radio clubs, possible parts sources, radio servicing by others, swap papers, publications on AK and other radios available from others, etc. Just added, schematics only, on Models: 81 (car radio), (82/82F/85/85F), (84/84F early type), (84/84F late type), (Model 145 and 325), Model 155 (First type below serial number 7086900), Model 165, (Models 317 and 337), Model 328, and (Models 856 and 976). Much more detailed information on the Model 70 (both L-1 and L-2 chassis). Send \$12 for 3/4 pound package of information shipped to you by First Class Mail. I pay postage. Gerald Koske, 10204 Thayer Rd., Wonder Lake, IL 60097

WANTED: Hudson-Ross "Globe Trotter" (shown page 12, October 1986 ARC). Will pay for good one. Malcolm Ringel, 305 Buckhead Ave., Atlanta, GA 30305. (404) 231-0084, weekdays.

ATTENTION! WILL ALWAYS MEET ALL USA AND FOREIGN PRICES !FAST CASH FOR FAST CONTACT!

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Victrola Credenza 8-30 Model

David Yo P.O. Box 832 Monterey Park, CA 91754 Tele: (818) 576-2642

#### CLASSIFIED ADVERTISEMENTS

WANTED: Any good old-time 78 rpm country records, like Hank Williams, Hank Snow, etc. James D. MacDonald, RR#1, Glendale, Nova Scotia, Canada B0E 3L0.

WANTED: Lightning arresters, glass, porcelain, ceramic, bakelite, etc. Will consider most anything. Tom Norrie, 1174 Yale Ave., Wallingford, CT 06492

FOR SALE: Gon-Set 3-30 mobile converter with instruction sheet – \$25 or BO. L. Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150

WANTED: Ham radio in good condition, tube type. Also, code oscillator. Sigg Kordek, PO Box 597, West Brookfield, MA 01585

WANTED: Blue catalin radio. FOR TRADE: Other colors of catalin sets. James Mason, 90 NW 150th Ave., Beaverton, OR 97006. (503) 644-2343

WANTED: Desperately need a Dionne Quintuplets radio. Also grandfather clock radios and Nipper collectibles. Cliff Watts, PO Box 422, Paris, Ontario, Canada N3L 3T5

WANTED: Antique KDKA microphone for display in studio lobby. Purchase or loan. Must be authentic. Seth Ward, 83 Ruthfred Dr., Pittsburgh, PA 15241. (412) 835-6603

WANTED: Neon tube used in 30's scanning disc television. George Wood, 17611 Vintage St., Northridge, CA 91325. (818) 349-7448

WANTED: Crystal sets, photos, books, history, parts, schematics, etc. of the 1920's for a book on crystal sets I am writing. Will purchase or pay for pictures and details, along with reference credits. I can't do it without your help. Dr. Berford Turke, 660 N. Dixie Highway, Hollywood, FL 33020

FOR SALE: Antique white porcelain beehive insulators – \$1 ea. Replacement power transformers, new – \$10 and \$20 ea. Multiple canned electrolytics 450v. – \$3 ea. 50-year collection tubes, low prices. Inquire. M. Levy, 101 East Driftwood, #44, Fredericksburg, TX 78624. (512) 997-2534

WANTED: Old medical devices. Test equipment. Radio books. Open frame electric motors. Spark gap xmtr equip. Electrical gadgets. Lionel-Marx trains and accessories. Radio tubes. Old table radios. Old, unique, unusual electrical items. Tesla coil apparatus. Old switchboard items. Meters. Old electrical toys/machines. Schematics. Geiger counters. Various package deals of parts, etc. Send your list to H. Andreoni, 250-D So. Lyon Ave., Hemet, CA 92343

#### CLASSIFIED ADVERTISEMENTS

WANTED: AK 40. Radiola 17. Philco 514. Inexpensive cathedrals. Radio horns. Please contact by letter only. Francis Edwards, 516 Harter Ave., Mansfield, OH 44907

WANTED: SW-3 coils. FB-7 coil. I have receivers, but need coils. Francis Emrich, 441 Swaggertown Rd., Schenectady, NY 12302

FOR SALE: All plus shipping. Ohmite var. transf lamps - \$20. Ford type spark coils - \$6. Jefferson spark coil - \$9. Electro 6V 1-20 amp heavy duty power unit, 2 meters, little dirty, 30 lb. - \$30. EICO sig. gen. Model 324 - \$15. Radio World Weekly 1930-1, 7 copies - \$10. Arcturus 127 & DeForest 427 - both \$8. Hard rubber panel 18"x8"x1/4" - \$10. Bundle GE serv. notes, 1935-40 - \$10. Motorola 1940-50 - \$10. Howard Sams 46-50 - \$10. Radio Physics Course, Ghirardi - \$9. Elements of Radio, Marcus & Horton - \$5. Box, 10, #46 dial bulbs - \$2.50. Electronics Buyers Guides 1950-60, assorted years - \$6, ea. RCA Review 1946-48 - 10 for \$12. For Sale: Riders, Howard Sams, RCA, Philco test equip., tubes, parts plus more - SASE for list. SW sets list SW-87. Min. orders \$7.50 + UPS. F. Krantz, 100 Osage Ave., Somerdale, NJ 08083

WANTED: Replacement audio transformers for AK TA units, AK #3676 TA detector, 1-stage amplifier. FOR TRADE: Riders, Vol. 1-2-3 in one book, 2900 pages with index – make offer. Pat Stewart, W7GVC, 1404 Ruth, Walla Walla, WA 99362

WANTED: Philco 91 cabinet, shape not important. Metal Philco 20 and 70 escutcheon. Speaker cone for RCA 104. Knobs for Stromberg-Carlson 635A. Instruction card for Radiola 20, mounts under lid. Please help. Henry Brown, 2 Central Ave., Morris Plains, NJ 07950

FOR SALE: Case of spare valves (15) for wireless set 19. Make offer. Bill Thompson, 1095 NW 147 St., Miami, FL 33168. (305) 685-1993

WANTED: For Scott Allwave 15, dial escutcheon, tuning meter, band changing gear assemble. Will pay top dollar! Call (203) 375-6437 collect 6PM - 9 PM Eastern time or weekends. Ed Gardner, 103 Lordship Rd., Stratford, CT 06497

WANTED: Two DeForest D-7A tuning dials, black or white, and one tube socket for same. Hardin W. McCauley, 8471 Patterson St., St. John, IN 46373. (219) 365-5979

WANTED: Radio receiver R-80, similar to Hallicrafters S-29 Sky Ranger for military use for troop entertainment (F.O.S. pg. 268.) Robert McGee, Rt. 4, Box 406, Rogersville, AL 35652

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: TV collectors. Very rare US Navy, Bureau of Ships, Year 1942 TV receiver Type R-901 UXR-2 and Type ID-86/UXR-2, 12" viewing monitor, made by RCA Lab Div., tunable range 76-116 megacycles. Used for Navy television reconnaissance – Best Offer. Phil Weingarten, Marconi Museum of Wireless Telegraphy, 67-61 Alderton St., Forest Hills, NY 11374. (718) 896-3545

WANTED: Radio Broadcast Magazine for Jan. and March 1924. Any condition. Reading copies OK. John Hutchins, 9417 N. Rich Rd., Alma, MI 48801

FOR SALE: Atwater Kent 30 with tubes, needs dial tuning band, otherwise OK, excellent cabinet — \$95 ppd. George Friedrich, 7162 Lake Jacqueline, Custer, WI 54423

WANTED: Two-volt 7-prong vibrator, 1-1/4" sq., 2" long, excluding prongs. Carl Reinke, 2724 N 27th St., Sheboygan, WI 53083

WANTED: Antique tubes, one or whole collection. Marconi Wireless Yearbooks. Please write at new address. Marc Gottlieb, Box 1112, South San Francisco, CA 94083

FOR SALE/TRADE: Amateur radio transmitters, receivers. WANTED: Grebe CR. Hallicrafters SX11, SX16. HT6 transmitter. Breting 12. RCA ACR. National SW3, FB7. Please send SASE for list. Russ Olmsted, 608 W. Thompson Ln., Murfreesboro, TN 37130. (615) 893-5344



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> SINGLE PAIR — \$6.00 6 PAIR — \$26.00 12 PAIR — \$47.00

Postage and Insurance paid on all orders.
FRANK SWICK
7520 West Lake Road
Fairview, Penna. 16415
(814) 474-1171

FOR SALE: Kaiser floor model stereo, AM, FM. Dual record player, made by Gebruder Steidinger, St. Georgen, Black Forest, Germany. Good condition. John R. Bushwack, 2920 Seminary Dr., Greensburg, PA 15601. (412) 832-3349

WANTED: Signal Corps headphones Type P-11. Will purchase or trade. Michael Payne, Rt. 5, Box 796, Alvin, TX 77511

FOR SALE: Colin B. Kennedy Model 20 console (May '85 ARC). Complete but unrestored - Best Offer. Radiola 33, exterior fair, inside clean, works great - \$40. 300B, lights, no emission - \$12. 78rpm "Radio Lady O' Mine," cracked, plays - \$10. Six 2-min. cylinders, fine - \$18. All plus shipping. Jahan L. Acciavatti, PO Box 231, Southboro, MA 01772. (617) 476-3229

FOR TRADE: Poulsen wireless stock. Birnbach complete aerial kit. 1918 Lead communications soldier. Marconi Babylon postal cancellation, "Birthplace American Wireless." Camp Upton employee badge, rare. Edison electrical hydrometer. Western Electric Century Progress, bronze, WANTED: Wireless, radio, medals, pins, badges, SASE, Otto Nill, 192 Grant Ave., Islip, NY 11751

WANTED: Help. Kolster 6-J 2nd audio transformer, P-P audio for Philco 87. Schematic for Super Skyrider. Any parts, pieces, sets, info on Kolster, Steinite, & Ozarka. Dale Davenport, 4001 Rogers Ave., #13, Fort Smith, AR 72903. (501) 782-9125

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#### CLASSIFIED ADVERTISEMENTS

FOR SALE: New list of radio literature available March 1. Many 1920's & 30's radio magazines of various titles, books on radio and telegraphy, juvenile books, catalogs, and other misc. radio literature. For 6-page list, send \$.50 (two \$.22 stamps ok) and large SASE with \$.39 postage affixed. Gary B. Schneider, 9511 Sunrise Blvd., #J-23, North Royalton, OH 44133

WANTED: National drum dials like on SW5, plus other National parts. Roland Matson, RFD#1, Box 2943, Kennebunk, ME 04043

FOR SALE: Fifty, unused, boxed 6ZY5G tubes - \$10+ UPS. Hytron unused, boxed 837's - \$3 ea. Unused, boxed 5T4, why pay \$5, I sell for \$2. Many other unused and used tubes - 10¢ to \$10. New Sprague 450v and 600v capacitors, walnut and mahogany veneer, wooden knobs, crinkle paint, satin finish, interstage and output transformers, 2.5v filament transformers, lots more. Even volume controls don't cost \$5 on my free list. It is spring shop cleaning time for me. Sue Coulter, Box 11-A, 1000 West Columbus, Bakersfield, CA 93301

WANTED: Lafayette 4-band receiver in good condition or repairable, Model HE-60. Sigg Kordek, PO Box 597, West Brookfield, MA 01585

FOR SALE: Speakers: Radiola 103, AK E and E2 - \$20 ea. AK 33 chassis - \$40. AK 44 -\$50, R. Kramer, 120 Wimer, Ashland, OR

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1	PCB694	-	RADIO HUMOR OF THE DECADES by J.W.F. Puett, radio cartoons from the 1920's thru the 1960's from the great periodicals \$10.95
			MODERN RADIO RECEPTION by Charles R. Leutz, 1925, full of diagrams
	PCB695	-	
			and illustrations, photos of early Leutz equipment!, 337 pages! \$19.95
d	PCB696	_	ELECTROLYTIC CAPACITORS by P. Deeley, published by Cornell-Dubilier,
			1938, many diagrams, illustrations, excellent text!, 275 pages! \$18.95
	PCB697	_	HENLEY'S 222 RADIO CIRCUIT DESIGNS by Norman W. Henley, 1923, many
1			crystal-set and one-tube-set circuits, diagrams, etc., 271 pg. \$18.95
D	PCR698	_	THE BOOK OF WIRELESS by A.F. Collins, 1922, how to make wireless \$16.95
			RESONANCE AND ALIGNMENT by John F. Rider, 1936, GREAT!, 91 pg. \$12.95
	PCB700		AUTOMATIC VOLUME CONTROL by J.F. Rider, 1936, 93 pages \$12.95
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			ALIGNING PHILCO RECEIVERS by J.F. Rider, 1937, 135 pages \$13.95
	PCB702	_	THE RADIO GIRLS. ON THE PROGRAM by M. Penrose, 1922 \$12.95

PCB692 - THE RADIO GIRLS, AT FOREST LODGE by M. Penrose, 1922 . . . . \$12.95 PCB691 - THE RADIO BOYS, FIRST WIRELESS by A. Chapman, 1922 . . . . . \$12.95 DISCOUNT - DEDUCT \$1.00 FROM ALL PRICES ABOVE BY SENDING THIS NUMBER:

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OUR NEW CATALOG NO. 7 - 48 PAGES \$2.00 POSTPAID!!!!!!! RECEIVE A \$3.00 DISCOUNT COUPON WITH CATALOG BY INCLUDING THIS NUMBER ARCOO7-49.

#### 

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Philco 16 cathedral - \$175. Pilot 423 cathedral - \$125. Richard C. Foster, 12 Shawmut Ave., Cochituate, MA 01778

WANTED: Bakelite coil forms and binding posts. Let me know what you have. R.G. Brown, 803 Pennbrook Ave., Lansdale, PA 19446

FOR SALE: AM Broadcasters - \$11 postpaid. Send large SASE for "Stan's Surplus Stuff." Stan Lopes, 1201-74 Monument Blvd., Concord, CA 94520. (415) 825-6865

WANTED: AK-L driver base. VT-2 tubes, pre-1928 QST and Radio News. Brian Roberts. 3068 N. Evergreen Rd., Pittsburgh, PA 15237. (412) 931-4646

FOR SALE: Twelve tabletop plastic AC-DC radios. SASE for list. Daniel Gaidosz, 342 West River Rd., Orange, CT 06477

WANTED: Swan 510X oscillator. Need for Swan 500CX transceiver to permit MARS use. Ike Hamilton, N5JMN/AFA4KL, 68 Mohawk Dr., Searcy, AR 72143. (501) 268-6298

FOR SALE: Brush Sound Mirror tape recorder Model BK442, mahogany cabinet, good condition. Specs and picture on request - \$240 + shipping. Mohican 5-band shortwave portable, Model GC-1A - \$70 + shipping. Ed Martin, 8816 Ansonia Ave., Cleveland, OH 44144. (216) 661-9999

WANTED: Metal radio cabinet for SP-600 Hammarlund receiver 19"W x 10-1/2" x 16-1/2"D. Nick Nicholas, PO Box 37094, Phoenix, AZ 85069. (602) 864-9987

FOR SALE: All working, very good condition: AK 40 - \$50; Radiola 18, with hood - \$70; U-S-L- UA6 - \$70: Zenith A-600 Transoceanic -\$50: Zenith 6G601YZ1 - \$35; Ratheon T-2500 - \$30; Hallicrafters S-38 - \$38; RCA 100A speaker - \$25; Magnavox M-20 speaker -\$40. Herb Parsons, 5 Surrey Ln., Peabody, MA 01960. (617) 535-1009

WANTED: Help wanted for a collector friend in France: Majestic Model 25 chassis in reasonably good shape. Need not work but would prefer one that is complete. Frank Heathcote, 1235 N. 3rd St., Logansport, IN 46947, (219) 722-3612

WANTED: Early light bulbs with tips and unusual bases. Cash or trade. Collector with many desirable bulbs/radios for trade. John Davis, 1003 16th Pl., Kelso, WA 98626

WANTED: Sub-panel transformer for battery set, 3:1. I need two of them. Hugo Castelle, 1406-E 5th Ave., Joliet, IL 60433

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: N.O.S. dot resistors, 12 assorted -\$1. Various size N.O.S. sel. rects., 60ma to 500 ma. Your choice - 6 for \$10. Electrolytic, tab mt. condensers, 1-2-3 section, N.O.S., various volts & capitance, my choice - 40 for \$10. Dual TV controls, N.O.S. in box, no choice -10 for \$2. All plus shipping. Sams CB Vol. 1-10 - \$25 ppd. Many other parts & tubes, service info. Send SASE for new list Mar. 10. England's, 98 Montague, Zanesville, OH 43701

#### CLASSIFIED AD DEADLINES

Mar. 10 for Apr. 1987 Issue Apr. 10 for May 1987 Issue May 10 for Jun. 1987 Issue

WANTED: Colorful celluloid and bakelite horns. Fancy cathedrals, repwood, chrome front, etc., such as those by Lyric, Echophone, Jackson Bell etc. AK Breadboards. Also looking to buy collections. FOR TRADE: Majestic Melody Cruiser (ship radio). Bosch mantel clock cathedral. Echophone S3; Amplion Dragonfly Horn. Others. Gary Hill, 1507 Ridge Ave., New Castle, PA 16101. (412) 654-9335

SERVICE: National Buyers Service: If you are seeking specific radios, speakers, or TV's, perhaps I can help you find them. Send large SASE for details. National Buyers Service, 1006 Pendleton, Lansing, MI 48917

WANTED: Hallicrafters S38, S53. National SW54. Clean unmodified condition only. Dave Noon, VE3IAE, 19 Honeysuckle Cr., London, Ontario, Canada, N5Y 4P3

FOR SALE: Gon-Set 3-30 mobile converter. with instruction sheet and schematic - \$25 or BO. Galena crystals or cat whiskers - \$1 ea. L. Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150

SERVICE: Do you own a Sparton 7-sided mirrored radio with bad silvering? I can help you resilver it and preserve the original dial lettering, Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432

#### RADIO HORN SPEAKER ENCYCLOPEDIA (Brand New) by Floyd A. Paul

The book has everything you wanted to know about radio horn speakers. It supports many antique radio books that only touch on the subject. The book has over 145 photographs of horns and identifies over 320 manufacturers, lists trade names, and shows the results of a major horn speaker survey made over a three-year period.

\$13.90 (includes book and shipping) Mail to: Floyd Paul, 1545 Raymond Ave.. Glendale, CA 91201

FOR SALE: Television testers, B & K Model 1076 and Hickock Model 610A – both \$50 + UPS. Edsel Erwin, 6384 N. 6th St., Fresno, CA 93710

WANTED: Cabinets for Paragon IIIA and Paragon RB2. Will pay up to \$200 for mint cabinet. Craig Ball, 10101 Oak Hollow Cir., Austin, TX 78758

FOR SALE: Radiola 60, cabinet good, veneer intact, slight regluing, tubes light, no B+ voltage - \$40. Motorola plastic set Mod. # 6X, plays, nice radio, one broken knob - \$15. Jimmy Hofer, 2572 Shepwood Dr., Jackson, MS. (601) 372-1012

WANTED: Crosley 51 rheostat knob. Tube sockets & audio transformer for a Radiola IIIA. Marc Ingenthron, 9215 W. 83rd St., Overland Park, KS 66204

WANTED: SW Xtals for Hammarlund HQ-215. Levy, 8 Waterloo Dr., Morris Plains, NJ 07950. (201) 285-0233

FOR SALE: Novelty "Radio Bag," new clear vinyl tote bag with built-in transistor radio – \$13 ppd. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145

WANTED: Deco Radios, attractive or unusual in chrome, colored plastic or bakelite. 1936 RCA with tubular chrome supports. Big dial 10-tube+ Zeniths. Any prewar Fisher, Air King, McMurdo Silver. St.-Ca. Telectoret. Top of line console sets, etc. For highest competitive prices. Offering \$15,000 for 43" blueglass Sparton Nocturne. E. Schneck, 1401 Ocean Ave., Brooklyn, NY 11230. (718) 377-7282

#### CLASSIFIED AD DEADLINES

Mar. 10 for Apr. 1987 Issue Apr. 10 for May 1987 Issue May 10 for Jun. 1987 Issue

SERVICES: TV collectors. Let me know what you're looking for. I'll help you find it. John Kendall, PO Box 436, Fallston, MD 21047

WANTED: Photo copy or original manual for BC-14A WWI crystal set. Bill Seaby, 7850 Birmingham, Ave., Balto., MD 21234. (301) 661-5734

FOR SALE/TRADE: Freshman Masterpiece w/horn – \$75. S-C 1918 Oak Wall Phone – \$225. Others. Dave Minchella (716) 359-3337

WANTED: "Aero Coil" shortwave plug-in type coils manufactured by Aero Products of Chicago. Bryan Laughlin, PO Box 10081, Rochester, NY 14610. (716) 436-6716

#### CLASSIFIED ADVERTISEMENTS

WANTED: Air-King radio, Model 60-70, in original, good condition. Gerald Schneider, 8750 Georgia Ave., Suite 1410-B, Silver Spring, MD 20910. (301) 565-2840

FOR SALE: Repairing old radios is easy with Radio Repair Tricks from '20's and '30's. 50 pgs, over 500 radios covered. Photocopy – \$9.95. Radio diagrams 20's to '65 – \$1. Fer all info I have on radio, send large SASE, make and model. For Sale: Crosley 6-60, Globe 770, Crosley XJ, AK 52, Majestic 50. St. Peter's Old Radio, R-3, Denmark, WI 54208

WANTED: Doron Brothers Electric Co., Hamilton, Ohio wireless equipment, catalogs and information. Charles Stinger, 404 Ross Ave., Hamilton, OH 45013. (513) 867-0079

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FOR SALE: Majestic Factory Service Manual quality reprint, covering 1929 through 1934.Photo diagrams and complete component descriptions covering 82 models. 98 pgs. – \$15. ppd. Bill Allen, 2904 Greenway Dr., Bettendorf, IA 52722. (319) 355-1760

FOR SALE: Radio! Radio! Jonathan Hill has published the most complete book on British radios from Marconi to the 1960's. Almost 1000 photographs illustrate the 242 page, 8-1/2" x12" book. Cost – \$19.95 paperback, \$29.95 hardback, plus \$2.50 P&H. Howard Stone, 2825 6th Ave., Fort Worth, TX 76110

WANTED: All parts for 1000Z Stratosphere except tuner. Especially the face plate around the dial and the tunning indicator part. I have the tuner running, working beautifully. Also, good cathedral cabinet for Philco 90. Art Corbus, 5704-11th Ave., N.W., Seattle, WA 98107. (206) 783-6151

WANTED: Data and diagram for National NC80 or NC8IX receiver. Peter Mingrone, 15310 Rayneta Dr., Sherman Oaks, CA 91403

WANTED: Old-time magazines. Radio Broadcast 1922-24, Radio Journal 1922-25, Pacific Radio 1917-21, Electrical Exp. 1913-20, Modern Elect. 1908-14. Minoru Wakasugi, 1-16-11 Tokiwadai, Toyonocho, Osaka, 563-01, Japan

#### CLASSIFIED ADVERTISEMENTS

WANTED: Tuska 222 or 224 on/off control. AK G & R horns. Grebe CR5, CR13. Tuska 228. Crosley 50A cabinet. Merrill Bancroft, 169 S. Row Rd., Townsend, MA 01469

FOR SALE: Phono needles, all types. Send name and Model # to Needles, 216 Broadway, Westville, NJ 08093

WANTED: Radio company stock certificates. Juvenile fiction. Supreme test equipment Models 85C, 89, 189, 333, 385, 530, 535. Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432

WANTED: Crosley crystal sets. 1, 2, & 3-tube sets, especially PUP. Other small factory sets needed. Julian Young, 11 Willow Ct., Totowa, NJ 07512

FOR SALE: How about a nice gift for the wife on Mother's Day? Build her a mechanical TV. Send SASE for info. Peter Yanczer, 835 Bricken, St. Louis, MO 63122

WANTED: Pre-WWII Amateur Gear. Rider's Index 1-10. Rider's Vol. 5. FOR SALE: Philco 96 parts and Model G speaker. Sheldon Wheaton, 1120 Virginia Ln. #1, Olathe, KS 66061

FOR TRADE: Upright format Hill Wireless Specialty Co., Jersey City, NJ, crystal set for mint Crosley 50, 50A, 51A, or PUP (with cash difference.) Peter Palm, 4900 Madison Rd., Madisonville, OH 45227. (513) 561-4411

#### CLASSIFIED ADVERTISEMENTS

WANTED: Early quack medical devices. Galvanometers. Scientific instruments. Open motor electric fans, etc. Richard Cane, 8391 NW 21 St., Sunrise, FL 33322. (305) 741-6838

FOR SALE: Unused and used tubes, capacitors, speakers, etc. Send SASE for lists. C. Elmer Nelson, 11 S. Church St., Princeton, IL 61356

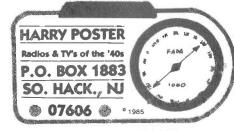
WANTED: Would like a factory-built one-tube radio. Describe fully. Joseph J. Bieniek, 2491 16th Rd., Mosinee, WI 54455



WANTED: "Radio Nurse" manufactured by Zenith Radio Corp., as pictured above. Top price paid. Eric Brill, 115 River Rd., Cos Cob, CT 06807. (203) 629-1756

WANTED: Old light bulbs with strange shapes. Rob Simon, 1 So. 130 Radford Ln., Villa Park, IL 60181

FOR SALE: Good Kilborne & Clark 3:1 audio transformer – \$16 ppd. Good 8005 tube for MAC MI-200 amp – \$35 ppd. N. S. Braithwaite, PO Box 2443, Redding CA 96099



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I have 150+ sets to sell or trade. PLUS, I'm buying TV's for CASH! Please, let me know if you have the above – or ANY old TV's for sale!

WANTED: Large spark era keys or oil keys such as Massie or Marconi types. Gil Schlehman, 335 Indianapolis Ave., Downers Grove, IL 60515

FOR SALE: Balantine VTVM - \$15. Old scopes. T. Walker, 154 Intervale Rd., Mountain Lakes, NJ 07046

WANTED: Any Radio Girls juvenile fiction book except Radio Girls of Roselawn. Robert Stapleford, 1800 Randolph, Topeka, KS 66604

WANTED: Zenith "Disc Jockey" record player, ca. 1950. Charles Harper, 2081 Harmony Ct., Lexington, KY 40502. (606) 268-8549

**FOR TRADE:** Riders Vol. 6, 7, 10, 15 for Vols. 18, 20, 21, 22. Jack A. Freeman, Rt. 9, Box 62, Reidsville, NC 27320

FOR SALE: Green plastic table model, Crosley E15CE, good condition – \$60. Send SASE for photo. Al Smith, Stonehedge, Lincoln, MA 01773. (617) 259-9351

WANTED: Balkeit Models A, B, C or F radios. Richard Bury, PO Box 25, Gurnee, IL 60031. (312) 623-7746

WANTED: RCA radio transformer Model UV-1716. Range 5,000 to 25,000 meters. Manufacured for RCA by General Electric. Edward G. Crosby, Jr., 29 Chestnut Hill Rd., Stafford Springs, CT 06076



#### SPECIALS THIS MONTH:

1. RCA 648PV, Restored

2.	Pilot 3" TV with Magnifier	375
3.	Midwest 16-Tube Console	50
4.	Philoo Safari, Black	175
5.	Philoo Safari, Brown	150
6.	Zenith Lit Display, 1950's	110
	Zenith 3'x5' Porcelain Sign	295
	Paragon RD5/10R	750/BO

9. Protelgram Projection
System, Complete
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10. Atwater Kent Sign, Framed
175

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> 1006 Pendleton Drive Lansing, MI 48917 1-517-323-9595

#### CLASSIFIED ADVERTISEMENTS

WANTED: Quality 30's set with SW in operating condition. Must be good. G. O. Hughes, 1703 Geary Rd., Walnut Creek, CA 94596

WANTED: Collector will purchase or trade for keys, bugs, telegraph instruments and documentation. 46A Mile Road, Suffern, NY 10901. (914) 357-2167

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FOR SALE: Seven DeForest honeycomb coils, mounted - \$10 ea. Nine issues Radio Craft 1938-41 - \$20 + shipping. F.W. Chapman, Apt. B218, 1130 N. Lake Parker Ave., Lakeland. FL 33805

WANTED: Dial escutcheon for Silver Marshall "All World Deluxe" or any for a 4" round dial opening. Also any information on this radio. Jack C. Shutt, 1820 Dawn Ave., Ft. Wayne, IN 46815. (219) 493-3901

FOR SALE: Hallicrafters S-107, looks good – \$30. Monarch Model L, works, nice - \$30. Shipping extra. Tom Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209. (601) 922-2235

WANTED: Help. Surface barrier transistor SB-100 was good early RF device. Does anyone know a good substitute? Robert Enemark, Box 1607, Duxbury, MA 02331

#### CLASSIFIED AD DEADLINES

Mar. 10 for Apr. 1987 Issue Apr. 10 for May 1987 Issue May 10 for Jun. 1987 Issue

WANTED: Kennedy III portable & 521 amp. AK detector Unit #3902. Raymond Schober, 6938 Western Ave., Omaha, NE 68132

WANTED: Someone with Peter Pan radio (March '86 A.R.C. p. 9) with front panel in mint condition. Cabinet for Philco 20 or 20B cathedral. Escutcheons for AK 627 and US Apex Model 8A cathedrals. Robert Teague, 7522 SE Roots Rd., Milwaukie, OR 97267.

#### CLASSIFIED ADVERTISEMENTS

WANTED: Loop antenna for Radiola 28 and RCA UZ-1325 horn. Mark Cowart, 1803 Mills Rd., Jacksonville, FL 32216

FOR SALE: Home Brew transmitter, 1 KW. Pair 4/400 A's Final. Pair 811 A's Modulators. Carl Knipfel, Route 3, Morton, IL 61550

WANTED: Norden-Hauck Super 15, ca. 1932. Hammerlund Super Pro in console cabinet, ca. 1937. Tony Peterson. (612) 755-6383

FOR SALE/ TRADE: Mint Zenith Stratosphere Model 16-A63. Scott 16 in Warrington cab. Leutz C-10. Mint AK breadboard #4700. Early Zenith 3R. Late Zenith 3R. Zenith 2M amp. Super Zenith VIII. Larry Wright, 131 Hilltop Dr., Lake in the Hills, IL 60102. (312) 658-5993

WANTED: Imperial portable disc recorder from 1950's. Also, cutting needles, blank discs, disc and cylinder records from teens, twenties, thirties. William M. Dowd, Rt. 2, Box 113, Bastrop, LA 71220.

FOR SALE: Fisher AM-FM tuner for custom installation, 7 O R T, excellent – \$45. H. H. Scott Model 99A transcription amplifier, excellent – \$35. Both for \$65 + UPS. Herb Balmer, 4206 SW 30th, Topeka, KS 66614. (913) 273-4765

WANTED: RCA AR-88(LF). Also, who sells bake-on, not spray, crackle enamel? Al Yeager, Box 224, Portsmouth, NH 03801. (603) 436-4501

Describe your specialities

#### CLASSIFIED ADVERTISEMENTS

FOR SALE/WANTED: Geiger counters & scintillaters bought, sold, repaired. Want most any kind of radiation test equipment or unusual stuff. Bill Nash, 1531 Avohill Rd., Vista, CA 92084

WANTED: Regency TR1 radio, Zenith Disc Jockey record player. Charles Harper, Suite 198, 2050 Idle Hour Dr., Lexington, KY 40502

WANTED: Fisher 400 stereo receiver schematic diagram. Gene Mottern, 313 Royal Dr., Kingsport, TN 37663

FOR SALE: Kennedy 521 Amp., beautiful, original, 1 audio open – \$350. Crosley Audion detector, excellent repro. with Crosley parts – \$150. Nice 1-tube, homebuilt – \$25. Dirty 3-tube, homebuilt – \$20. WANTED: Horn for Stewart Warner 1A driver. Picture &/or base for an Airline horn speaker. Crosley Trirdyne regular cabinet or X or XJ cabinet for a 20-7/8" long panel. Audios for a Westinghouse RC, any similar open-frame type. Information and horn for an Inter-ocean speaker, made in NJ. Bob Barnes, 511 N. Chestnut, Monroe City, MO 63456. (314) 735-2945

WANTED: Early or unusual tubes, tube cans and cartons. Also, early light bulbs. Please describe and send price wanted. Bruce Harbeck, 13408 Westwood Ln., Omaha, NE 68144. (402) 333-9013

FOR SALE: Hallicrafters S-27. Frank Brewster. (316) 856-3220

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	Speakers?						
What other antique radio publications							
Could you write an article for A.R.C.?	On what subjects?						

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\$795

FOR SALE: Wooden floor model radio bank, similar to those in Aug. issue of A.R.C. -\$40.Any of the following - \$10 ea. 1) Emerson bakelite, blue dial/red pointer, plays. 2) Westinghouse, red plastic, H-381T5, plays. 3) Olympic white bakelite 6-501V, hums, 4) Aimcee bakelite clock/radio, 51C84A, hums. 5) Philco Transitone, green, 53-561, plays. 6) RCA, green, 6-XD-5B, plays. 7) Westinghouse, brown bakelite, gold trim H-122A, hums. 8) Zenith, blue/green, B511B, plays. 9) Zenith, maroon/ white, B-508R. 10) Arvin, metal, white, #422. The following are \$5 ea. 1) Emerson, brown, needs work, 2) Motorola, 5T11R, needs tube. Tom Ducro, 3913 Beech St., Cincinnati, OH 45227. (513) 271-0156

WANTED: Crosley Model 59 chassis and speaker. Grandfather clock radios. Arvin Rhythm Queen or Rhythm King. Lester Hobbs, 320 Herman, Ottumwa, IA 52501. (515) 684-6403

FOR SALE: Stromberg-Carlson C-1, black plastic with red clock and dial, white script name, exc., works – \$35. Grundig 32" column spkrs – \$15 ea. Craig Smith, 1935 1st Ave. S., St. Pete., FL 33712. (813) 822-7592, days

WANTED: Copy of QST (not Feb. '27) or CQ or article of John L. Reinartz with my 1st regenerative 2-tube rx with random wound coils on top of panel. Also copy CQ or article of W6SAI on SW3 rx. All letters answered. Gene Reynolds, 53 Marple Rd., Haverford, PA 19041

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Surplus Navy Synchro amplifier with manual. Contains one each 63K7, 6F6, 5U4G, 6H6, two each 6L6G. Shipping 70 lb. – Best Offer. George Moritz, 31 Hart St., Woburn, MA 01801. (617) 933-6944

WANTED: Old oak telephone ringer box with bells. Single brush earphone. Wimshurst static machine. Robert Enemark, Box 1607, Duxbury. MA 02331

FOR SALE: Scott Phantom, less speaker, arrange shipping – \$75. Good Eveready #738 batteries, 45 volt, tapped at 22 volts – \$6 ea. ppd. General Radio #726 VTVM, clean, working – \$45 ppd. Zenith Model 800 signal generator, with manual – \$40 ppd. Crosley 51 – \$40. Dyna FM 1 tuner – \$20 ppd. Lots of H.H. Scott and Heathkit hi-fi equipment – cheap. SASE. Steve Raymer, 190 E. Island Ave., Minneapolis, MN 55401

WANTED: RCS-728 power supply for battery radios or other modern equivalent. Please help! Del Hambly, 1930 SW 139th Ave., Beaverton, OR 97005

WANTED: Both dial escutcheons for GE Model BX 9075 and Remler Scotty. Will accept Junkers if dials good. R.C. Moore, 131 Fairview, St. Charles, IL 60174

FOR SALE: Hallicrafter receivers Model S-77A - \$40 and Model S-95 - \$31, with manuals, mint condition. Ward Becht, 625 Tufts Ave., Burbank, CA 91504. (818) 842-3444

#### COLLECTING INTERESTS Cylinder phonos Radios, other Radios, battery, '20's Disc phonos Radios, pre-1920 Television, CRT Radios, batt. Superhet \_\_\_TV, spinning disk Electric phonos \_\_ TV, projection Broadcast equip. Radios, crystal sets Speakers, horn type Test equipment Radios, cathedral AC Speakers, cone type Meters, panel Radios, table AC Speakers, misc type Hi-Fi equipment Radios, console AC Vacuum tubes Telephones (old) Radios, bakelite \_\_\_Transmitters, tube Telegraph items Radios, celluloid \_\_ Microphones \_\_ Transmitters, spark Radios, plastic \_\_ Jukeboxes Components Radios, amateur \_\_ Magazines, radio Light bulbs Radios, classic Electric gadgets Books, radio Radios, transistor Medical equipment Catalogs, radio Radios, automobile \_\_ Literature, misc. \_\_ Other:\_\_\_\_ Radios, shortwave \_\_ Advertising items Radios, novelty Radios, character type \_\_\_ Novelties, radio related What do you like best about A.R.C.? Comments:

#### CLASSIFIED ADVERTISEMENTS

WANTED: G.E. grandfather clock radio. 1933 G.E. & RCA table models such as G.E. K-52. K-60, K 80. RCA R-37, RE 40, R-28, 28B. 28C, 28D, 28E, Zenith 829 chrome tombstone. Victor 916, 918, 954 radio-phonos. Celluloid horn speakers. Metal lamp, radio. RCA 64 console, Atwater Kent AC table models. Uncommon cathedrals. Philco 43 cathedral. Radio Retailing magazines. FOR SALE/ TRADE: 2 grandfather clock radios, Majestic 15 and Silvertone. AK 60 metal box with matching speaker. Radio Keg. Philco 70 & 90 cathedrals. AK's 165, 184, 206, 708, 735. 944, 92, etc. Eveready #1, Zenith 33X. John Kern, RD #2, Box 457, Quakertown, PA 18951. (215) 538-2128

WANTED: 2 phone-type jacks, amp increase rheostat and metal tube mounting frame for Federal 58. Don Sturzenbecher, 221 S. Montana, Mitchell, S.D. 57301

FOR SALE: 1950 Admiral TV, 15 inch screen, excellent, small console, pick up - \$95. 1926 AK 30, needs dial pulley, cabinet excellent, with tubes - \$85. + UPS. 1926 AK speaker, not banged up! - \$65. + UPS. George Friedrich, 7162 Jacqueline Lake, Custer, WI 54423

WANTED: RCA Model 240 radio receiver. Will take junker for parts, 1933 version. Also, still looking for 37-116 Philco chassis for parts. Marvin Randolph, 6923, Orchard Blvd., Parma Hts., OH 44130. (216) 842-8117

WANTED: Cryptography items, cipher machines, books, anything related to secret writing. Lou Kruh, WB2EZK, 17 Alfred Rd. W., Merrick, NY 11566

FOR TRADE: Want Navy SE-1420 or 1420-C receiver. Have Signal Corp. SE-1420 for trade. Jim Chew, 900 N. Fourth St., Jeannette, PA 15644

FOR SALE: Crosley grandfather clock radio, extra case. DeForest tubes. 30-tube Capehart. Large FADA. Silver Marshall chassis. 28-tube Scott, others. Tubes: 215A, 01A, 80, 199, WD11, 10's. Very rare Xtal sets. Grebe CR 9. AK 20's as found – \$60. Early QSTs. 1958 Callbook. National HFS. AK battery meter – \$40. Bristol amp. Crosley Pups. Echophone cathedral. Philco 51. Meissner radio. Kennedy floor model. Very early large tube tester. R3 speakers. Joe Szabat W3LST, 228 Plummer, Oil City, PA 16301

WANTED: Magnavox R-1 horn speaker. Grebe RORD amp. Steve Veney, PO Box 129, Lapaz, IN 46537

WANTED: Radio Trouble-Shooter's Handbook by Alfred A. Ghirardi. John R. Parker, Detroit, Ml. (313) 561–6376

#### CLASSIFIED ADVERTISEMENTS

WANTED: Following table models: RCA 143, GE K-80, Zenith 7S28, AK 337 and 206, Philco 70B. Gary Stejskal, 1412 26 Street S.W., Cedar Rapids, IA 52405

FOR SALE/ TRADE: Zenith 4R - \$325. Federal 110 - \$400. Echophone V3 - \$175. WANTED: Unusual horn speakers. Zenith 829, Ozarka 95, Novelty, Character and Catalin radios. Jim Thompson, 4238 15th Ave. S., Minneapolis, MN 55407. (612) 822-4000

WANTED: Arcturus Blue #10 or 110. I need several. Tracy Sands, 1520 W. Juno Ave. #C, Anaheim, CA 92802

**WANTED:** Grebe Synchrophase and a Crosley Pup. Good physical working condition. State price with shipping UPS. Norman Korn, 814 Prytania Ave., Hamilton, OH 45013

FOR SALE: Beautiful, colorful, enamel radiorelated tie clasps and lapel pins with emblems of Philco, GE, RCA and others. Must see to appreciate. Send an LSASE for completely illustrated list. Michael S. Sabodish, Sr., 11-A Matawan Ave., Cliffwood, NJ 07721

WANTED: Editors' and engineers' book: Better TV Reception, by Smith and Dawley. State condition, price including postage. Doug, WHNY, Drawer E, McComb, MS 39648

WANTED: F and G coil sets (VLF) for the National HRO Receiver. Ed Lindberg, W2CIL, Bowmansville, NY 14026

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QUALITY REPRODUCTIONS
FAMOUS FULL COLOR
MAGNAVOX LION DECALS FOR
RESORING THAT SPECIAL HORN.
PT. #A171347-B - \$7.50 EA.

DIAL SCALES

PHILCO #27-5031, #27-5197, #27-5210 - \$7.50 Ea. MDL 20 Eyeleted to your tuning ring- \$8.00 Ea. RADIOLA MDL. 16, 17, 18, 41 & 60 SPARTON MDL. AC-62 & AC-7 ATWATER KENT MDL. 55 & 60, ETC. \$7.50 Ea.

Add \$1.00 for shipping & ins.

NEW OLD STOCK: "CANNON CHIEF" EAR-PHONES, HI-IMP. 2000 OHMS \$14.95 plus shipping.

Specify PINS or PLUG.

BATTERY ELIMINATORS
"A", "B" & "C" for any Antique Radio.
Large SASE required for info.

C. A. BLAIS 613 JUNIPER DRIVE O'FALLON, IL 62269



#### WASHINGTON-MAR. 15

PUGET SOUND ANTIQUE RADIO ASSOC. & A.W.A. SWAP MEET & PROGRAM

Seattle – Shoreline Historical Museu 175th St., 1 block West of Aurora Ave. Swap Meet - 1 p.m.; Program - 2 p.m. Information: Warren Green, 7202 N. Mercer Way, Mercer Island, WA 98040

#### OHIO-MAR. 25

GCARA - GRAY MUSEUM - QCWA INDIANNA HISTORICAL SOCIETY OOTC & AWA - MEETING

Cincinnati – Crosley Telecommunications Center, 1223 Central Parkway Historical Program - 8 p.m.

# N. C. – MAR 27 - 28 ANTIQUE WIRELESS ASSOCIATION SOUTH-EAST CONFERENCE

Charlotte – Journey's End Motel 3024 E. Independence Blvd. Swap Meet, Contest, Programs, Open House at Bob Lozier's - Friday p.m.

Information: Ron Lawrence, 2334 Westerly Hills Dr., Charlotte, NC 28208 (704) 392-4844, after 6 p.m.

#### MARYLAND - MAR. 21

MID-ATLANTIC RADIO CLUB

Laurel, Md. – Applied Physics Lab., Johns Hopkins Univ. Meeting - 7 p.m. Information: Joe Koester, 249 Spring Gap South, Laurel, MD 20707. (301) 725-4229

#### TEXAS - MAR 28

VINTAGE RADIO & PHONOGRAPH SOCIETY - SPRING AUCTION

Information, contact: V.P.R.S., PO Box 165345, Irving, TX 75016

#### GEORGIA-MAY 1-2

ANTIQUE WIRELESS ASSOCIATION SOUTH-EAST CONFERENCE Atlanta – Holiday Inn I-285 & Chamblee-Dunwoody Rd. Friday p.m. thru Saturday Information: Larry Flegle, 8825 Roswell Roads, Suite 475, Atlanta, GA 30338

#### NEW YORK - SEPT. 23 - 26

ANTIQUE WIRELESS ASSOCIATION NATIONAL CONFERENCE

Canandaigua – Sheraton Inn Information: Lauren Peckham, Ormiston Rd., Breesport, NY 14816

#### CLASSIFIED ADVERTISEMENTS

WANTED: Riders, Vol. 21-23. FOR SALE: 981 sorted TV tubes. \$100 + UPS 40 lb. Jerry Brannon, 22324 100th Ave. SE, Kent, WA 98031. (206) 854-4234

WANTED: Restorable chassis with speaker, knobs, tube shields, etc., for an Atwater Kent Model 228. Anton Johannes, RD #3 Box 253, Pine Bush, NY 12566

**WANTED:** Old electrical meters, power, radio, medical, lab, working or not, before 1918. Leonard Cartwright, 113 Sea Terrace Way, Aptos, CA 95003. (408) 662-2977

FOR SALE: Enjoy comedy, classics, adventure, music. Old time radio programs on cassettes. Catalog – \$3 cash. WANTED: Picture of Kolster Model K-38 console radio with timer clock @1929. George E. Brehm, 13402 Leibacher Aye.. Norwalk. CA 90650.

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: RCA Service Data, Vol. 1 and 2. Rider ABG 1 to 5, Vol.1-4 thru 21. Rider PA Vol. and Rider record changer Vol. Sams Photo Fact 6 Vols. J.A. Ross, W6JPS, 5468 East Grant Ave., Fresno, CA 93727. (209) 255-7912

FOR SALE: McMurdo-Silver Masterpiece V. Looking for Hallicrafters S-11 or SX-11. W7SC, 911 Park Blvd., Boise, ID 83712

**WANTED:** National SW-3, RME-9, and RME-99 receivers. Dan Killian, W4IUV, 6395 SW 114th ST., Miami, FL 33156. (305) 665-1963

FOR SALE: Schematics. Radio, power supplies, amplifiers plus 1919 to 1945. Send SASE, \$1.00 per copy. Some have dates. Send brand name and model number. Gene Corn, 3 Barton Street, Greerville, SC 29609



#### INDIANA - MAY 1 - 2

INDIANA HISTORICAL RADIO SOCIETY & A.W.A - REGIONAL MEET

Auburn, Indiana Auburn-Cord-Dusenberg Museum Swap Meet, Contest, Auction, Program & Banquet Friday, 4 p.m. thru Saturday Evening

Information: Eric vonGrimmenstein 9318 Seascape Dr., Indianapolis, IN 46250 (317) 849-0563

#### RADIO CLUB LISTINGS

(CLUBS: Send club and meet information to A.R.C. for free listing here, as space permits.)

Antique Wireless Association (AWA). Bruce Roloson, P.O. Box 212, Penn Yan, NY 14527. Pub: *The Old Timer's Bulletin*, quarterly. Dues: \$8.00. National and regional conventions. Museum.

Antique Radio Club of America (ARCA). William Denk, 81 Steeplechase Rd., Devon, PA 19333. Pub: *The Antique Radio Gazette*, quarterly. Dues: \$12.00. National and regional conventions. Regional chapters.

Antique Radio Club of Illinois (ARCI). Carolyn Knipfel, Route 3, Morton, IL 61550. Pub: ARCI Journal. Dues: \$12.00. Annual Radiofest and additional meets each year.

California Historical Radio Society (CHRS). Paul Bourbin, 25 Greenview Ct., San Francisco, CA 94131. Pub: CHRS Journal, quarterly. Dues: \$12.50. Quarterly swap meets.

Greater Boston Area Antique Radio Club. Dave Crocker, 6 Old Farm Road, Duxbury, MA. New club forming. One Winter and one Spring meet each year.

Houston Vintage Radio Association. Ron Taylor, 12407 Mullins, Houston, TX 77035. Pub: Houston Vintage Radio News, monthly. Dues: \$6.00 (\$15.00, local). Regional meets.

Indiana Historical Radio Society (IHRS).
Marilyn B. Johnston, R. 1, Box 218-A,
Windfall, IN 46076. Pub: IHRS Bulletin,
quarterly. Dues: \$8.00. Quarterly swap meets
in various areas of state.

Michigan Antique Radio Club (MARC). Jim Clark, President, 1006 Pendleton Dr., Lansing, MI 48917. Pub: MARC Newsletter, quarterly. Dues: \$10. Quarterly regional swap meets.

Mid-America Antique Radio Club (MARC).
Paul Winans, 3915 S. Ward Rd., Lee's Summit, MO 64063. Pub: *The Broadcaster.* 

#### MARYLAND -JUNE 10-13

ANTIQUE RADIO CLUB OF AMERICA 1987 CONVENTION

New Carrolton, MD – Sheraton Hotel Flea Market - Auction - Contest Speakers - Tours

Information: ARCA, Jane & Bill Denk 81 Steeplechase Rd., Devon, PA 19333

#### ILLINOIS - AUG. 14 - 15

ANTIQUE RADIO CLUB OF ILLINOIS & A.W.A — RADIOFEST '87

Elgin, IL – Holiday Inn Swap Meet, Auction, Contest & More Friday a.m. - Saturday p.m.

Information: Joe Willis, PO Box 14732, Chicago, IL 60614

Radio Club Listings Continued:

(MARC continued) Dues: \$8.00. Two auctions and additional meets each year.

Mid-Atlantic Antique Radio Club (MAARC). Joe Koester, 249 Spring Gap South, Laurel, MD 20707. Pub: Newsletter, monthly. Monthly meets. Hosting National ARCA meet in June, 1987.

Niagara Frontier Wireless Association (NFWA). Dick Schamberger, P.O. Box 68, Central Park Station, Buffalo, NY 14215. Pub: NFWA Chronicle, quarterly. Dues: \$6.00. Regional meets.

Northland Antique Radio Club (NARC). P.O. Box 18362, Mpls, MN 55418. Pub: NARC Newsletter, six/year. Dues: \$10. About six meets/year.

Pittsburgh Antique Radio Society, Inc. (PARS). David W. Kraeuter, Secretary, 506 E. Wheeling St., Washington, PA 15301. Pub: The Pittsburgh Oscillator, quarterly. Dues: \$10. Quarterly meetings.

South-East Antique Radio Club. J Sherrod, 4419 15th Ave. S., St Petersburg, FL 33711. Club being formed. Lets try for a first meeting and swap meet in Tallahassee in June 1987.

Southern California Antique Radio Society (SCARS). Mary S. Curry, 10035 County View Rd., La Mesa, CA 92041. Pub: California Antique Radio Gazette, quarterly. Dues: \$10.00. Four meets per year.

Vintage Radio & Phonograph Society (VRPS). Larry Lamia, P.O. Box 165345, Irving, TX 75016. Pub: The Reproducer, quarterly. Dues: \$13.50. Monthly meetings, Spring Auction, Annual Convention.

Please mention A.R.C. when writing clubs.

### **BUSINESS CARD ADS - \$10.50 FOR 3 MONTHS**

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AC RADIO REPAIRS

- WANTED -Old Transmitting Tubes

Amateur or Commercial types FOR MUSEUM

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1920-1960 **SCHEMATICS** RADIO/TV/HAM/MISC.

FULL DESCRIPTION OF SET IN FIRST LETTER PLEASE - \$3.50 EA.

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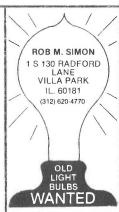
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Run your business card ad or a small display ad here for only \$10.50 for 3 continuous months. Artwork must be camera-ready or a business card. Typesetting is available for \$2.00 extra. Vertical or horizontal formats available:

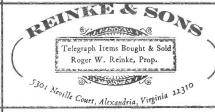
High wide 15/8" 3 1/2" Vert. 3 1/4" 1 3/4"



WANTED

RADIO - WIRELESS Pre-1925 **ELECTRICITY — TELEGRAPHY** Pre-1900

Books, Magazines, Autographs, Catalogs, Ephemera One Item or Entire Collection **New Wireless Pioneers** 6270 Clinton, Elma, NY 14059 USA (716) 681-3186



ARE YOU LOOKING FOR ANTIQUE RADIOS, PARTS, TUBES, SCHEMATICS, ETC.?

Send 2-Stamp SASE for free super flyer to OLDE TYME RADIO COMPANY 2445 Lyttonsvilles Road, Silver Spring, MD 20910

Wish to contact us by phone? Our number is: (301) 585-8776 Please call 10 a.m. to 10 p.m. (Local Time)

30s MEMORIES 40s



ED SAGE - COLLECTOR 707-746-5659 1781 HELANE CT. BENICIA, CA. 94510



# WANTED





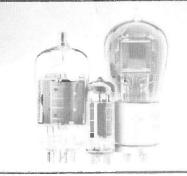
Radio and Wireless items - pre-1925: Books, Magazines, Catalogs, Receivers, Transmitters, Speakers, Crystal sets, Detectors, Tubes, and Spark Gear.

Will buy entire collections! Qualified appraisals anytime, anywhere. (References provided)

New Wireless Pioneers



Jim Kreuzer, N2GHD, 6270 Clinton St., Elma, NY 14059 (716-681-3186)



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20-pg, wholesale catalog for the radio collector/hobbyist. Antique, hard-to-find and modern tubes. Also transformers, capacitors and parts for tube equipment, and books, etc.

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78 RECORDS

BOUGHT . SOLD OPEN 12 - 6

PROPRIETORS Bruce and Charlotte Mager	
THIS MONTH'S SPECIALS	S:
1. Small-sized Wood Amplion Horn	\$250
2. Crosley 52-SD	125
3. Dupont Galvanometer	45
4. Coradio Coin-operated radio	125
5. Philmore Crystal Set (Brown)	30
6. 01A Tubes 6 for	40
7. Two Original AK Log Cards	10
Yaxley radio service encyclopedia, new in box	

.. SEE NEXT MONTH'S LIST FOR MORE..





# GLENN BAIRD ESTATE **ANTIQUE RADIO** AUCTION

# SATURDAY, MARCH 28th, 10 a.m.

A Sampling of the 230 Radios and 60 Speakers to be Auctioned:

#### RADIOS

Atwater Kent Model 20 Crosley Model 567 "Fiver" Atwater Kent Model 49 RCA Model 19K console Atwater Kent 20 Deluxe Midland Table Radio AK Model 10, #4600 Atwater Kent Model 33 U.S. Radio & TV Model 24 Federal Model DX-58 Hallicrafters Model S41G Motorola 7" TV, Bakelite AK Model 20, Orig. Carton Zenith Model 33X AK Model 47 with Speaker King Model D Zenith Super 7 Western Coil Model WC-17 Crosley Model VI Kennedy Model XV Freed-Eisemann FE-15 Michigan MRC3

RCA 7T Tombstone DeForest Interpanel Philco 89 Cathedral Philco 37-89 Cathedral RCA RC (RA-DA Comb.) Grebe Synchrophase 7 Admiral 19A12S 5" TV Apex 5-tuber RCA Radiola Model 25 Zenith Model 14E BCA Model V. no lid Traveler Portable Paramount 3-tuber Day-Fan 5 & OEM-11 Thorola Isodyne Zenith Models 1R & 3R Zenith Model 3M Amplifier Crosley Models 51 & 3R3 West. Type AC Amplifier Zenith Super 8 (7 with legs) AK Model 60, Kiel Cabinet Precision Ace Type 3B Grebe Model CR-9

Paramount Radio Shop 2-Stage Amplifier Regency TR-1, Transistor Tuska Model 225 Kennedy Mod. 20, type 440 Federal Model 61 Atwater Kent Model 19 Ozarka Model S-1 Kennedy Models V & VI Golden Leutz PLIO 6 Philmore Crystal Set Aeriola Senior Clapp-Eastham HZ Atwater Kent Model 9 Echophone S. W. Receiver **SPEAKERS** Burns Morning Glory, black Magnavox R-2B & R-3B Stromberg Carlson 2A Atwater Kent Models H & M Dictograph, brass bell style

Music Master wooden horn

There are many other items of general interest that were too numerous to list such as:

Battery & AC Radio Parts Various Chassis to Battery and AC Radios Various Cabinets to Battery and AC Radios Various Tubes for Battery & AC Radios Loop Antennas Riders Manuals, Vol. 1-22 Plus Extras

Various 1920's thru 1940's Magazines Various 1920's thru 1940's Books Zenith & Other Adv. Signs & Displays Various Headphones Test Equipment Wooden & Plastic Cased Radios, 30's-40's

RCA UZ1325

## Preview: Friday, March 27th - 6 - 8 p.m.

A GENE HARRIS ANTIQUE AUCTION Antique Auction Center, Inc. 203 So. 18th Ave. - P.O. Box 476, Marshalltown, Iowa 50158 (515)-752-0600 - Evenings: (515) 752-3974 "Antique Auctions are our only Business"



# WANTED

#### **ELECTRON TUBES - ST SHAPE**

50, ST16, same size as 2A3	\$16	50, ST19, larg	ge size	\$20
ELECTRON TU	BES - AN	TIQUE GLO	BE SHAPE	
50/250/350/450\$30 56/2 585\$25 843	256	\$7 \$5 \$7	45/245/345/445 80/280/380/480 10/210/310/410 UX 216/216B	\$9 .\$11
TRA	NSMITTI	VG TUBES		
211/VT4C	\$12	845/VT43	······································	\$22
WEST	ERN ELEC	CTRIC TUBE	<u>s</u>	
VT1 101D/F/L				
104D D86326/D86327	\$8		tennis ball shapes ball shape	
205F\$14 211	D/E	\$30	216A	\$15
247A\$6 252	A	\$22 \$100	244A 262A	\$12
		\$20 \$22	274A/B	\$30 \$60
300A\$100 300	B	\$70	301A	\$10
		\$12 \$8	345A	
	25/25A	\$6	VT52	\$10

NOTE: All above prices are for "New, in Original Box" tubes. As for "Used" tubes, write for details.

#### WESTERN ELECTRIC EQUIPMENT - FOR THEATER & STUDIO

	555(W), 594(A), 597A/B, 22A, 24A, 25A etc.
	TA4151, 4153, 4181, 4191, etc.
	171, 197, 618, etc. (List available)
Cartridges & Arms	1A, 3A, 4A, 7A, 9A, 10A, etc.

NOTE: We eagerly look for the above W.E. Theater & Studio equipment. We pay much more than any dealers in the U.S.A. Please inform us of their prices or your expected prices. We will never disappoint you.

#### ALSO BUYING

G.E. Variable Reluctance Cartridges: RPX 040/041/050, VR2, etc. ..... \$20 Needles for above G.E.Cartridges: for 33/45 RPM \$2 for 78 RPM......\$4 Tone Arms: FA 21A (G.E.), 108B/206/208(Gray) & for above cartridge.\$25 Tube Sockets: UX 4-pin & UY 5-pin, Ceramic/Micanol with mount base type. Amphenol, James Millen & etc. We need large quantities. Please quote them and ask for details.

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