Second-class postage paid at Dallas, Texas

Postal Indentification Statement, page 2

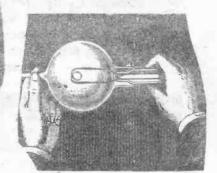
THE NEWSPAPER FOR THE HOBBYIST OF VINTAGE EL ECTRONICS AND SOUND

THEHORN SPEA

HOUCK-

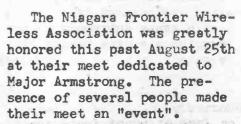
Publisher, Jim Cranshaw

214-286-1673



Thomas Edison's incandescent lamp

1879-1979



Mr. Harry Houck, Major Armstrong's friend, confident and associate of many years attended their meet and banquet.

They had the honor of meeting Mr. Houck on past occasions, however under rushed circumstances. This time many of them were able to talk to him on a much more personal level. They found it easy to understand why Major Armstrong wanted Harry as an associate.

"Mr. Houck is an absolute delight to be with. He is a warm person with a keen mind and an excellent sense of humor. His knowledge of wireless history and the people who made this history is is fantastic."

The above about Mr. Houck was sent to The Horn Speaker through the NFWA Bulletin by Larry Babcock, who is vice-president of the Niagra Frontier Wireless Association.



Dear Jim:

Our club, the NFWA, had a very successful meet last Aug. 25. The biggest highlight was a visit by Mr. Harry Houck who was Major Armstrong's associate for many years.

I'm sending you a couple of our flyers and have circled in red info about Mr. Houck. You



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The Horn Speaker, Box 53012, Dallas, Texas 75253 -- November 1979

may wish to include some of it in The Horn Speaker. You may of course use any of the info from the flyer that you wish in your excellent paper.

Finally our club would like to offer to send a free issue of our bulletin to anyone who may be a prospective member to our club. If they will send an SASE plus two 15¢ stamps I will send the bulletin. Our address is:

Niagara Frontier Wireless Ass'n.
Box 68, Station H, Buffalo N.Y. 14214.

Cordially, Larry Babcock 8095 Centre Lane Amherst N.Y. 14051

P. S. The set in the picture is the AR812. Mr. Houck says that the idea of using the 2nd harmonic of the oscillator was his (Houck's) invention! Our club is selling reprints of the AR812 instruction manual. At the meet Harry autographed a bunch of them for guys who bought the manual from us!

Dear Jim,

Thanks for the reminder card and am sorry that it has taken so long to reply but I am sure you know that I have been in hospital. Am back at work now and feeling much better.

Am enclosing another ad for you to run. You might be interested to know that I have run ads in several Ham journals and other periodicals to do with collecting and have got almost all my success from Horn Speaker ads. I have now a complete set of QST mags from 1924 thanks to your excellent publication.

Also am enclosing a sub for another year. Please keep up the good work.

Kindest Personal Regards,

Dave Medley

6621 Duffield Dr.

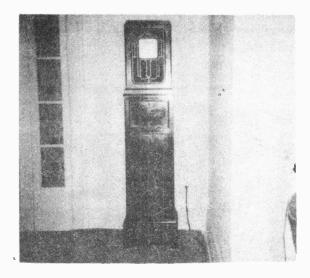
Dallas TX 75248

Dear Jim:

I'm glad that you reminded me of "The Horn Speaker" subscription renewal - sure don't want to miss an issue. You have a very fine paper, keep up the good work.

I added a few nice radios to my collection, this past summer and some other components.

Thanks again,
Lyle Scheid
Route 1, Box 14
Icoquois S.D. 57353



Dear Jim;

Please find enclosed a polaroid photo of a DeForest Crosly Clock Radio I acquired this past summer. The cabinet is 59-3/4" high and I believe it to be a 1931 model.

Could you or any readers of THE HORN SPEAKER tell me more about this cleck radio.

Many thanks, David Watson 60 Westminster Ave. N., #1 Montreal West HLX 122 Quebec Canada

Dear Jim:
Enclosed is my check for \$5.50 for another year in receiving a FINE magazine, THE HORN SPEAKER. Would like to hear from any of your readers in the area to form a possible antique radio club here in Eastern North Carolina.

Thanks, Bill Coleman, Jr./KALDAP 11L Circle Dr. Rocky Mount N.C. 27801



VINTAGE RADIO BOOKS SELL-OFF WILL CONTINUE

Morgan and Gladie McMahon had planned to cease all Vintage Radio book shipments as of July 31, 1979. Thanks to two kind volunteers, shipments will continue until all books are gone.

Gayle McMahon Rowland and Betty McMahon, Morgan's sister and step-mother, will continue to ship books and print sets until they run out. They will also continue the radio circuit diagrams service.

Radio Collector's Guide is already gone. Vintage Radio, 1887-1929 is in short supply but still available. There are enough copies of A Flick of the Switch, 1930-1950 and Gernsback's 1927 Radio Encyclopedia to last for some months, and a good supply of 1926-1938 Radio Diagrams books.

Morgan and Gladie wish to express their sincere appreciation to Gayle and Betty for their courage in becoming Vintage Radio's "operations department". This is a great service to the radio collecting hobby and to the preservation of radio history.

Prices are the same as before. Orders and information requests can be sent to McMahon Vintage Radio, Box 1331, North Highlands CA 95660. Phone number is 916 332-8262.

on the air

SOCIETY TO PRESERVE AND ENCOURAGE RADIO DRAMA, VARIETY AND COMEDY RADIO'S TOM MIX FEATURED SPEAKER

Curley Bradley, long-time lead in the "Tom Mix Ralston Straight-shooters" program, was the featured speaker at the October meeting of the Society to Preserve and Encourage Radio Drama, Variety and Comedy (SPERDVAC).

The Tom Mix program provided Western action and adventure to a generation of youngsters who were frequently encouraged to send "ten cents and a boxtop" to the sponsor for a wide variety of radio premiums.

Bradley was also a performer on Don McNeill's "Breakfast Club" and a character actor in the NBC series, "Road To Danger".

The meeting was held Saturday, October 12, at 12 noon in the Buena Park Public Library, 7150 La Palma Avenue, Buena Park. The meeting was open to the public and there was no admission charge. SPERDVAC, America's largest organization devoted to old time radio, maintains three extensive tape lending libraries, publishes a monthly Bulletin and an annual Magazine, and conducts monthly meetings featuring personalities from the radio broadcasting industry.

Persons interested in further information on the Society should write SPERDVAC, P.O. Box 1587, Hollywood, California 90028.

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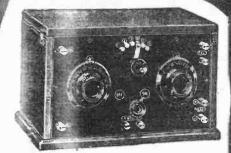
~Subscribers, advertisers, photo-

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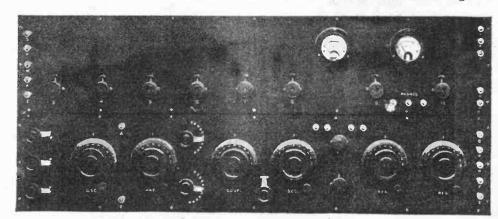
"The Rolls Royce Method of Reception"—E. H. Armstrong.

1922

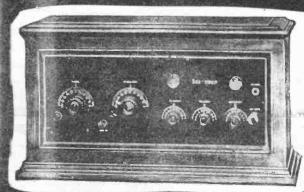


Type 224—Price \$35

Tuska Regenerative Tuner



1923

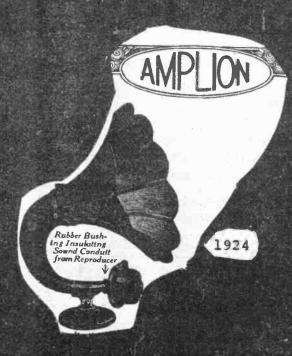


The de Luxe
SECATRON

(Six Tubes)

1924







Electronic transfer to the contract of the con



VINTAGE RADIO HAS GREAT BOOKS FOR YOU!



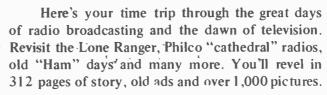
VINTAGE RADIO 1887-1929



You'll enjoy this fascinating pictorial story of pioneer days in wireless and radio. Relive the days of Marconi, old spark transmitters, and the struggles of early radio broadcasting. It's the radio collector's reference, with over 1,000 pictures on 263 pages.

WHILE THEY LAST! HARD-COVER \$10.95 HANDBOOK \$8:95

A FLICK OF THE SWITCH 1930-1950







1927 RADIO ENCYCLOPEDIA



Own this authentic reproduction of Gernsback's classic. Browse through radio's heroes (who's Marconi?) and hardware (what's a coherer?) of the old days. 175 fascinating pages. Our hard-cover version is a serialized limited edition, an ideal gift.

WHILE THEY LAST!
DELUXE HARD-COVER \$14.95 SOFT COVER \$10.95

1921-1932 RADIO COLLECTOR'S GUIDE



This book makes you an "instant expert" as you go prospecting for the old radios. It eliminates guessword of pages loaded with over 50,000 facts 50,000 radio models made by 1,100 manufacturers.

WHILE THEY LAST! HANDBOOK \$6.95

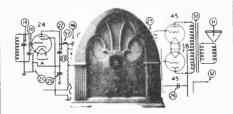
MOST-OFTEN-NEEDED 1926-1938 DIAGRAMS

This reprint of Morris Beitman's Supreme Publications book shows circuit diagrams for 600 radio models. Its 240 pages are valuable for historical circuit information, and are great aids in restoring those old sets. Made from Supreme's original artwork, it is clear and readable.

WHILE THEY LAST! HANDBOOK \$7.00



CIRCUIT DIAGRAMS



We will research any pre-1951 radio model and send you the circuit diagram and any other available repair information. We'll also tell you the year in which that model was introduced. Your money back if we don't come up with at least a circuit diagram!

We now have Canadian diagrams, too!

ANY RADIO MODEL \$3.50

DISCOVER THE EXCITING RADIO COLLECTOR'S HOBBY!

LIMITED SUPPLY! WE HAVE MADE OUR LAST PRINTINGSTOCK UP WHILE YOU CAN!

GOOD NEWS GOOD NEWS GOOD NEWS

Our new friends may not know it, but Vintage Radio was supposed to be out of business by now. We were rescued by two nice ladies who have volunteered to continue shipping Vintage Radio books. Their names are Betty McMahon and Gayle-McMahon Rowland, of North Highlands, California.

Betty and Gayle will continue to ship books until they're gone. Our Radio Collector's Guide is already sold out. Vintage Radio is in short supply. A Flick of the Switch and Radio Encyclopedia can carry on for a few more months, and we have quite a few copies of 1926-1938 Radio Diagrams. Gayle will carry on the circuit diagrams service as long as the book business lasts.

So let's cheer these two gals on with a few kind words and some orders. They deserve it!

Sincerely,

The Milationie

Morgan and Gladie McMahon









MAGNIFICENT COLOR PRINTS FROM ORIGINAL ART

These fine "Progress in Electronics" prints are the most striking artwork we've seen in years. Made from the original painting, each print is 8" x 10" with its own coordinated matte background. Prints are on beautiful heavy stock with high-quality inks. It takes nine passes through the printing press to make each of these four masterpieces!

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VIII US KUUIU	ADDRESS	TATE THE TATE	YIIIIU YUUU
0.00	PRICES EFFECTIVE U	NTIL JULY 1, 1980	000



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P.O. BOX 28572 DALLÁS TEXAS 75228

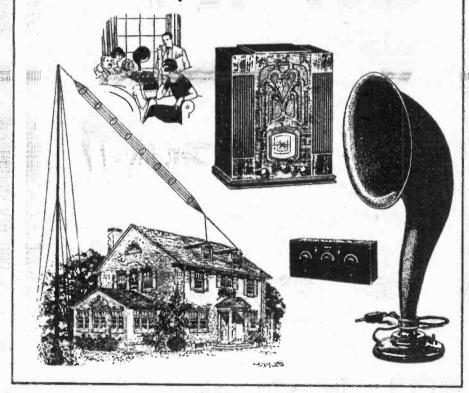
ANTIQUE RADIO TOPICS & THE CLASSIC RADIO NEWSLETTER

ANNOUNCING.....

PUETT ELECTRONICS
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ANTIQUE RADIO TOPICS A
THE CLASSIC RADIO NEWSLETTER

DIRECTORY BY JWF PUETT
OF
ANTIQUE RADIO SERVICES



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THE DIRECTORY OF ANTIQUE RADIO SERVICES
LISTS SOURCES FOR ANTIQUE RADIO MERCHANDISE
AND SERVICES THROUGHOUT THE U.S.A. AND IN
OTHER COUNTRIES. THE DIRECTORY REPLACES OUR
LIST OF ANTIQUE RADIO SERVICES WHICH IS NO
LONGER AVAILABLE.

THE DIRECTORY CONTAINS 48 DIFFERENT CATAGORIES. THIS FIRST ISSUE CONTAINS 251 LISTINGS. THE LISTED SOURCES INCLUDE TUBES, TECHNICAL DATA, BOOKS, PERIODICALS, CLUBS, ATWATER KENT PARTS & RE-PRINTS, SPEAKER RECONING, ESCUTCHEONS, DIALS, KNOBS, OLD-TIME RADIO PROGRAMS, BATTERY-SET POWER SUPPLIES, ANTIQUE TV, MICROPHONES, HAM GEAR, TELEGRAPH EQUIPMENT, AND MANY OTHERS.

NEED A LAMP COVER FOR YOUR RADIOLA 17 OR 18 OR A LION DECAL FOR YOUR MAGNAVOX OR BATTERY CABLE FOR YOUR ATWATER KENT BREADBOARD??? THESE ARE JUST A FEW OF THE SPECIFIC LISTINGS INCLUDED IN THE DIRECTORY!!!

You will be able to obtain addendum sheets for your directory at a very nominal cost as we add still more exciting listings!!!



"BRUCE WILL BE PLEASED WHEN HE LEARNS HOW I HAVE SAVED MONEY ON HIS CHRISTMAS GIFTS BY PURCHASING FROM



PUETT ELECTRONICS

PUBLISHERS OF

P.O. BOX 28572 DALLAS TEXAS 75228

ANTIQUE RADIO TOPICS & THE CLASSIC RADIO NEWSLETTER



THE ENCYCLOPEDIA OF ANTIQUE RADIO IS A CONTINUATION OF THE TYPE OF REFERENCE MATERIAL FOUND IN THE BOOKS ENTITLED "VINTAGE RADIO" & "A FLICK OF THE SWITCH" BY MORGAN E. McMahon. THE CONTENT OF THE FIRST VOLUMES OF THE ENCYCLOPEDIA WILL BE LIMITED TO RECEIVERS AND EQUIPMENT WHICH WERE NOT INCLUDED IN THE VINTAGE RADIO BOOKS.

THE ENCYCLOPEDIA IS A COLLECTOR'S REFERENCE WITH HUNDREDS OF PHOTOGRAPHS AND ILLUSTRATIONS OF ANTIQUE RADIO RECEIVERS AND EQUIPMENT. YOU CAN NOW IDENTIFY SETS WHICH HAVE NOT BEEN PREVIOUSLY PUBLISHED IN ANTIQUE RADIO LITERATURE.

THE ENCYCLOPEDIA IS A PANORAMA OF RADIO HISTORY ENCOMPASSING SPARK TRANSMITTERS & RECEIVERS, CRYSTAL SETS, TUBES AND COMPONENTS, AND BATTERY POWERED & AC POWERED RADIOS.



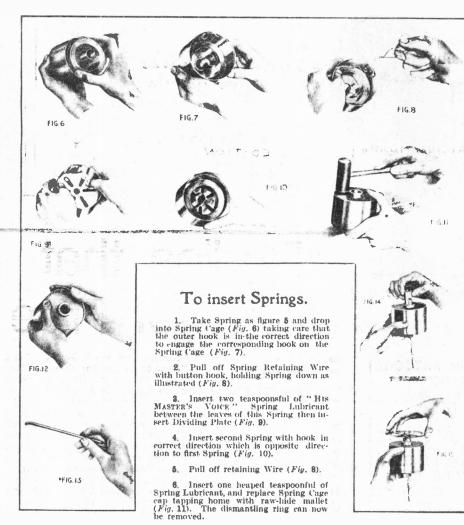
VOLUME I OF THE ENCYCLOPEDIA IS AVAILABLE FOR IMMEDIATE SHIPMENT. VOLUME II WILL BE AVAILABLE IN APPROXIMATELY THREE MONTHS.

\$7.95 POSTPAID

Instructions for removing and inserting of 1½-in. Springs

in "His Master's Voice" Double Spring Cages





- 7. Replace cap retaining Wire (Fig.12) observing that it seats itself in correct position,
- 8. Figure 13 illustrates small lever, figures 14 & 15 shew this lever in use for pulling the eye of Springs into position, so that the Bushes may be easily inserted.

Note-Should Springs release with a jerk or jump whilst playing it usually indicates that Springs need re-lubricating. To do this, remove Spring Cage Cap as described in illustration 1, 2 & 3. immerse Spring Cage in petrol or paraffin to remove stale lubricant or foreign matter, dry off and insert 3 teaspoonsfuls of "HIS MASTER'S

Use dismantling ring when inserting uncoiled springs.



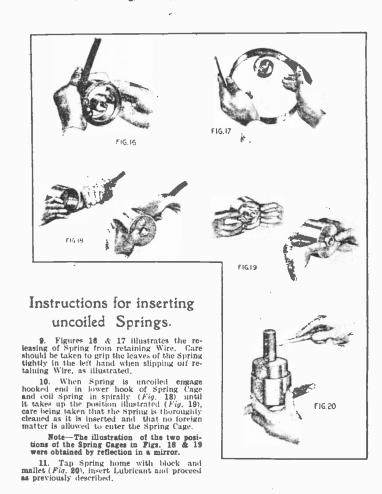
To remove Springs.

- 1. Withdraw driving Gear and Spring Bushing from Cage. It is merely necessary to pull
- 2. Release Cap Retaining Wire with small
- 3. Place Spring Cage cap downwards in dismantling ring with rivet heads on Cage opposite knurled head screw on ring (Fig. 2) then slightly tighten up screw with fingers, having clamped Spring Cage squarely in position place ring face downwards on bench,
 - 4. Place driving toning through hole in

· alm , c las

uppermost end of Spring Cage and drive out cap (Fig. 3)

- 5. Holding the Spring Cage firmly pull out centre of first Spring and allow Spring to uncoll (Fig. 4) then remove Dividing Plate.
 - 6. | Dismantle second-Spring as instruction 5 (Fig. A).
- 7. Throughly clean Spring Cage-and Spring if to be used again-in petrol or paraffin to remove stale lubricant or foreign matter.



Important.

THE GRAMOPHONE COMPANY, LTD., HAYES, MIDDX.

Read these instructions right through before attempting any of the operation:

On no account should the Governor be removed for this operation; nor should any part of the mechanism be loosened until the notor is entirely run down To dismantle the Spring Cages of a Quadruped Motor, it is only necessary to remove the two grub screws from the sleeves of the Spring Cages and withdraw centre arbor. To dismantle Double Spring Motors, remove grub screw from top plate or winding rachet, withdraw centre arbor and lift out Spring Cages.

In all cases, after re-assembly wind up motor and allow to run down 2 or 3 times for the purpose of distributing the Lubricant.

RADIOGRAPHICS BOOKS BOX 18492 CLEVELAND HEIGHTS, OHIO 44118 available books -- single copies

RADIO CATALOG, 1929, the Barawik Company, Chicago, cover loose. \$7.00. DeFOREST TUBES - AMATEUR TRANSMITTING TYPES guidebook, paper 1934, \$5.00

HANDBOOK OF TECHNICAL INSTRUCTION FOR WILELESS TELEGRAPHISTS, J.C. Hawkhead, 1914, nearly new, includes "theoretical valve circuits", rare. \$50.00.

THE OPERATION OF WIRELESS TELEGRAPH APPARATUS, A.B. Cole, 1919, paper, 86 pages plus ads. Arts and Sciences series 4. \$15.00.

A FIRST ELECTRICAL BOOK FOR BOYS, Alfred Morgan, 1941, very good condition, \$12.50.

RADIO HANDBOOK, editors and engineers, 11th ed., 1947, good, \$11.00.

THE GREAT RADIO HEROES, Jim Harmon, 1967, with jacket, very good, \$5.

PRACTICAL LESSONS IN ELECTRICITY, Armour Institute, 1903, cover worn, \$10.00.

9. QST MAGAZINE, most issues from 1923 to 1949. Priced as follows: 1923 issues, \$7.00; 1924-26, \$6.00; 1927-28, \$5.00; 1929-30, \$4.50; 1931-1935, \$4.00; 1936-1939, \$3.50; 1940-1949, \$2.50. All prices are per issue. Refund if issue you order is sold.

10. CQ Magazine. many issues, 1946-1952. Any issue \$2.00 each. Take 20% off the price of any item in last issue's ad if it is not sold. Call 216-932-8990 to enquire if an item is sold. No collect calls, please. Discount does not apply to QST magazines. Send your wants. Postage paid on all orders. Ohio residents must add $5\frac{1}{2}\%$ state and Cuyahoga County sales tax. Discount applies to single copy items only.

ANTIQUE RADIO COLLECTOR'S BUTTON

a fine plastic coated button with a safety pin back. Cathedral radio and words "antique radio collector" \$.75



\$ 4.95

Radio Boys

LET US SEND YOU A COPY OF THE RADIO BOYS--ORIGINAL 1920's COPY IN NICE SHAPE. OUR CHOICE OF TITLE

There's a rare old radio waiting for you somewhere. Here's how to have year-round fun discovering valuable old sets in your attic, local swap meet or antique barn. You'll enjoy McMahon's fascinating books, truly fine collector's references.

VINTAGE RADIO, 1887-1929: Pictorial story of pioneer days, 1,000 photos, 263 pages. \$10.95 hard-cover, \$8.95 soft.

A FLICK OF THE SWITCH, 1930-50: Fun picture reference of home, military, Ham, professional radio-TV-electronics, 312 pages. \$8.95 soft. 312 pages. RADIO ENCYCLOPEDIA, Gernsback's

1927 classic beautifully recreated, 175 pages. \$10.95 soft. pages.

RADIO COLLECTOR'S GUIDE, 1921-32: Data book with 50,000 facts on 9,000 models by 1,100 makers, 264 pages, \$2.95 1926-38 RADIO DIAGRAMS: Beitman's classic of 600 models, 240 pages, \$7.00.



Cleveland Heights, OH 44118

THE FRENCH ATLANTIC AFFAIR'

A NOVEL - 468 PAGES -

AMATEUR RADIO SAVES A HIJACKED OCEAN LINER - SOUN TO BE A TV SPECIAL (NOVEMBER)

ORIGINAL PUBLISHER'S EDITION

HARDCOVER WITH DUST JACKET-NEW

WAS 95 Now \$5.00

ATTENTION RADIO COLLECTORS !!!

NOW YOU CAN PLAY "OLD TIME RADIO" OVER YOUR VINTAGE RADIO!

TIRED OF LISTENING TO TODAY'S RADIO PROGRAMS ON YOUR ANTIQUE BATTERY OR A.C. RADIO? TUNE IN OLD TIME RADIO BY USING MY ANTIQUE RADIO BROADCASTER TO PLAY THOSE OTR CASSETTES BY WIRELESS THROUGH YOUR SET. THE UNIT IS A MODERN SOLID-STATE 3-TRANSITOR, 9 VOLT BATTERY-POWERED CIRCUIT CAPABLE OF BROAD CASTING BETWEEN 600-1500 KHz AM TO SETS 30 FEET AWAY, SIMPLY ATTACH THE INPUT CABLE TO YOUR CASSETTE PLAYER, TURN IT ON, AND SIT BACK AND ENJOY OLD TIME RADIO COMING FROM YOUR SET.

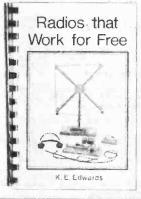
THE ANTIQUE RADIO BROADCASTER IS HAND-BUILT TO YOUR ORDER AND FEATURES A TUNING CONTROL TO ALLOW YOU TO BROADCAST ON A CLEAR AM RADIO FREQUENCY. UNIT IS COMPLETE, TESTED AND READY TO OPERATE (YOU SUPPLY OTR CASSETTE, PLAYER AND VINTAGE RADIO!). PRICE: \$39.95 PLUS SHIPPING (UPS OR PARCEL POST)

FOR MORE DETAILED INFORMATION, SEND A SASE TO:

HARRY E. BURKE 1201 HAPPY HOLLOW PLATTSMOUTH, NE 68048

NOTE: THESE UNITS ARE OFFERED AS A SERVICE TO FELLOW ANTIQUE RADIO COLLECTORS AND NOT FOR COMMERCIAL TRADE OR GAIN. UNIT COMPLIES WITH FCC PARA. 15.204, LOW POWER COMMUNICATIONS DEVICES.

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"Radios that Work for Free" is a "How to" book for all ages. This is the most comprehensive work of its kind. Not only does the reader get a new hobby, but the skills necessary to continue in a science and art that needs revival. The projects can be built from recycled junk on the kitchen table by the novice with assured sucby the novice with assured suc-cess. Years of research and count-less hours of experimentation have been accumulated to provide this base for the beginner. You will fill many hours building, listening and experimenting with "Radios that Work for Free."

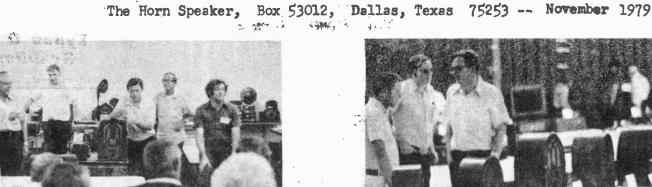
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Please place my order for ____copies of "Radios that Work for Free" by K. E. Edwards at \$5.00 per book. (CA. add 6% tax) Please add 50¢ for postage/shipping. Check must

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Some of the many hard working members trying to fight off auction fatigue.



A scene at the round up of contest winners.



Car hoods served as display cases at the swapfest.



Some collectors looking for the missing parts.



Vinlage Radio and Phonograph Society

VRPS CONVENTION '79 EQUIPMENT CONTEST

Bill Boruff captured the "best of all" phonograph trophy and George Potter won the "great big one" for the best radio at the latest annual convention for V.R.P.S. which was active with a collectors panel, contest, auction and swapfest on September 8 and 9, 1979 at Irving, Texas.

1. Wireless Equipment and Receivers:
#1 - June Puett : S.E.-1012 & Amp.
#2 - Jim Collings : DeForest Interpanel

#3 - Clarence Johnson: Kennedy #110

#1 - Glenn Zook : Mengel MR 101 #2 - Basil Abbot : DeForest BC14A

#3 - Basil Abbot : British Thompson Co. Radiola

3. Regenerative B.C. Sets Pre 1930

#1 - Clarence Johnson : DeForest D-10 #2 - John Alford : Radiola II

#3 - Bob Sullivan : Tuska 225

4. Non-Regenerative Battery Sets Pre 1930

#1 - George Potter : DeForest F-5 Leatherette Case #2 - John Alford : Crosley VI

#3 - George Potter : AK 20C Compact

5. Speakers

#1 - Fred Bright : Amplion AR-102 #2 - Bob Sullivan : Crosley Dynacone W/Box

#3 - Don Brockman : Magnavox R-3

6. Components & Accessories Post 1920

#1 - Glenn Zook : Acme Y1-Y2 DA Set
#2 - Clarence Johnson : Calco Loop Antenna
#3 - John Alford : Crosley 2-Step

7. AC Table Receivers Pre 1930 #1 - John Alford : AK-36 #2 - Don Brockman : Kolster K-21

#3 - John Alford : Radiola 18

8. AC Table Receivers Post 1930 0

#3 - Dr. C. J. Andrews : AK 82

9. Art Deco & Novelty

#1 - Les Sims : Emerson Mickey Mouse #2 - Les Sims : Grunow J-6

#3 - John Alford : Belmont Deluxe 45

10. Commercially Manufactured Ham Gear Pre 1950

#1 - John Alford : SW-3 #2 - John Alford : REL 278

#3 - Dave Medley : Hall SX-17

11. Console Receivers

#1 - Don Brockman: Radiola 32

#2 - Rick Wilkins : Radiola 64

#3 - Kathy Thompson : AK 55-C Kiel Table Model

12. AC/DC Table Radios

#1 - Carson Baker : Admiral 5Z23
#2 - Jim Collings : Crosley D-25-TN

#3 - Bill Edwards : Airline 51-BR

13. Cylinder Phonographs-Inside Horn

#1 - Ken Bains : Edison Amberola III #2 - Jim Collings : Edison Amberola 50

#3 - No Third Place

14. Cylinder Phonographs-Outside Horn

#1 - Rick Wilkins : American Gramophone Type N #2 - Rick Wilkins : Columbia Phono Co. Type AO #3 - Bill Boruf : International Phono Wizard

15. Disc Phonographs-Inside Horn

#1 - Rick Wilkins : Sonora Deluxe Type VI #2 - Rick Wilkins : Pathe Actualle Type J

#3 - No Third Place

16. Disc Phonographs-Outside Horn #1 - Bill Boruf : Victor VI

#2 - Rick Wilkins : Victor V

#3 - Fred Bright : Victor Model E

BEST OF SHOW

Radio - George Potter : DeForest F-5

Phonograph - Bill Boruf : Victor VI



Specifications.

Tandem Spring Motor, runs about five records each winding.

Handsome Cabinet, with top not shown in cut.

Lyre shaped Reproducer.

14-inch Aluminum Horn. AZ Graphophone, complete as above, \$25



TYPE HG GRAPHOPHONE Uses Grand (G) records and blank cylinders (5 inches diameter)

Specifications

6-Spring Moter, will run Graphophone about 14 records at each winding.

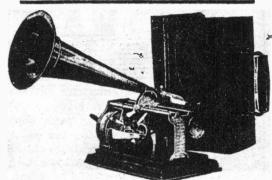
Very Elaborate Cabinet, with piano finish; has top not shown in cut.

New Style (D) Reproducer.

Recorder. lecorder, having Knife. having Knife. lecording Horn. lecording Horn. lecording Horn and No. 1 Horn Stand for reproducing. 12-tach Brass Horn and No. 1 complete, as above, \$100

Types Q and QA Graphophones .

Use XP records and P blank cyli



TYPE OA GRAPHOPHONE

These Graphophones are marvels of simplicity and compactness. The two types differ only in equipment.

Specifications

Type Q-Including new large reproducer and 10-inch japanned tin horn - - \$7.50

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Type AU Graphophone 😹

Uses all flat records

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Spring Motor. Japanned Bed Plate. Analyzing Reproducer.

16-inch Japanned Horn, with metal elbow.

Horn Supporting Arms.

100 Needles. Two-part Needle Box.

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1902

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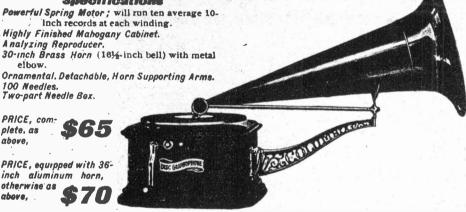
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Many thousands of machines of this type have been sold, and they give universal satisfaction.

The cabinet is suitable for placing on a counter or

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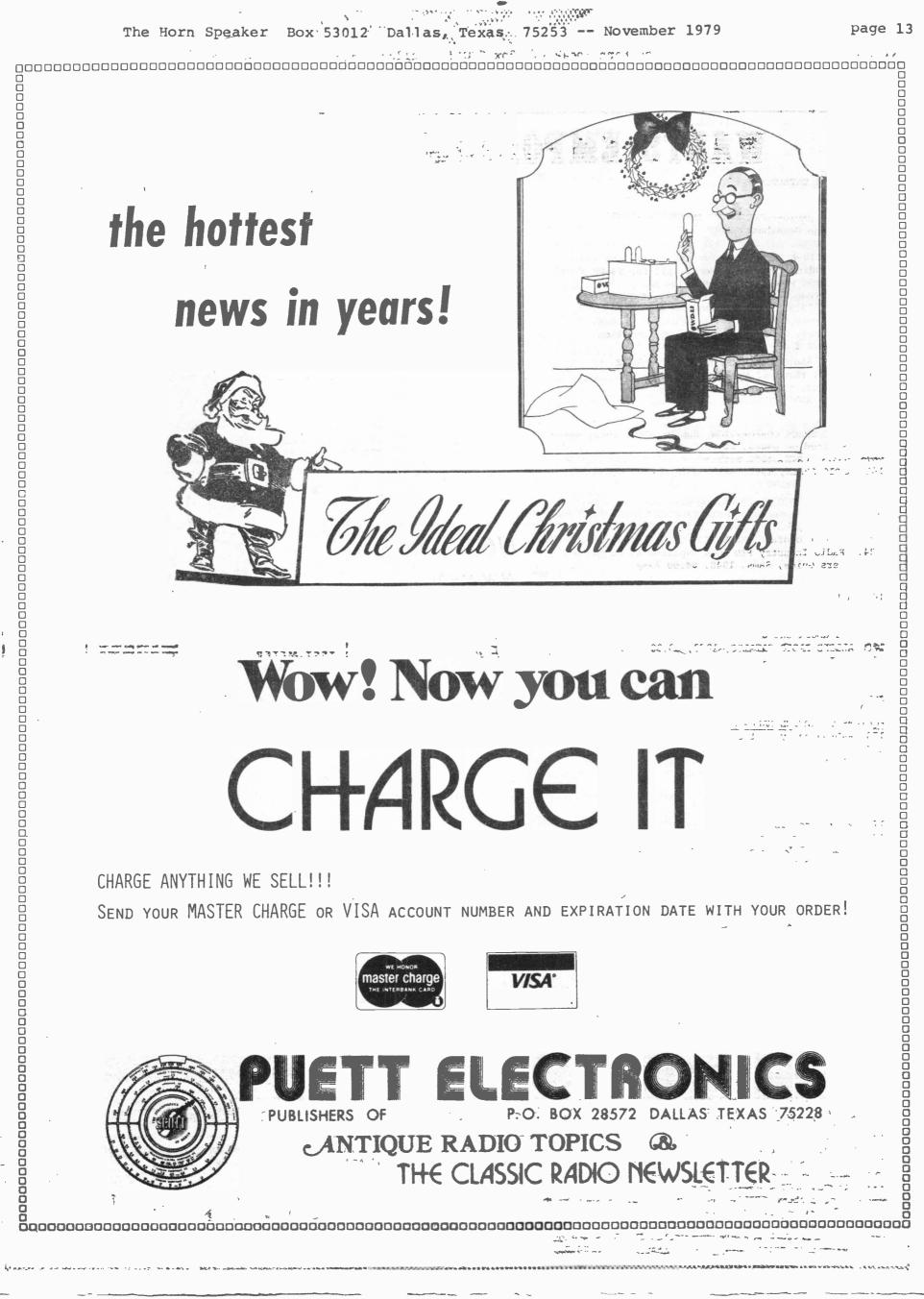
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Vintage Radio Shop, 1419 - 8th St., Rockford IL 61104.

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FOR SALE OR TRADE



FOR SALE OR TRADE FOR HORN PHONO-GRAPHS: RCA #48.
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FOR SALE OR TRADE

FOR SALE: Diamond needles for any phonograph. \$5.00 each postpaid. Send make and model number of phonograph and old needle if possible. Keith Electronics, 209 Bellefonte Ave., Lock Haven PA 17715.

FOR SALE: Cathedral, battery and AC radios from 1920's and 1930's.
Please send large envelope with two stamps.

J. Albert Warren, Box 279, Church St.

J. Albert Warren, Box 279, Church St., Waverly PA 18471.....

FOR TRADE: RADIOLA 25 LOOP ANTENNA, WHAT DO YOU HAVE TO TRADE FOR IT? WANTED: HORN FOR A WESTERN ELECTRIC 10-D DRIVER. Robert Deuel, P.O.BOX 1181, MEDFORD OR 97520.

This summer I found an old man in town who has 3 sheds full of old radios. He pulled out an AK Breadboard and a horn speaker and said he was going to take this to L.A. to get top price, but if you want to pay it, I'll sell for \$40. So I took it and a Radiola #20, a Federal and an Arbophone at \$10 each.

There must be 150 more in there, plus parts and tubes galore. I have been hauling out more, but can't get rid of them, so I stopped buying. If some one has some horn phonographs to trade I will dig out more. Charles Seidel 925 Starlite Grants Pass, OR 97526

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THE HORN SPEAKER

Box 53012

Dallas, Texas 75253

WANTED

WANTED: AK 19, 21, 32, 36, 50 and other AKs. Need complete power supply for AK 37. Neutrowound sets and literature on same.

Jimmy Edington, 1018 South Spooner, Pasadena TX 77506. (713) 472-3453.

WANTED: Radios 1927 to 1941, speakers, old phonographs with outside horns. Highest prices paid. They do not have to work.

Everything Audio, 16756 N.E. 4 Court, North Miami Beach FL 33162.

WANTED: Philco 90B Cathedral and Atwater Kent 80 Cathedral. Also need one small knob for Philco 20B. Charles Green, 3309-24, Great Bend KS 67530.

WANTED: The microphone cable connector plug for WE-630 8-Ball, and the WE-639 Cardiod. Also need the Cannon connector plug for the RCA 50-A Inductor. Also want any early Broadcast Remote Amplifiers such as the NBC ND-10, RCA OP-5 and OP-6, WE-22A, NE-23A or other similar equipment. Still looking for Early RC Mics. for a museum. Ralph G. Maddox, Purgitsville WV 26852. Telephone: 304 289-3069.

WANTED TO BUY: Early electrics and cathedrals (non-working). Contact: Vintage Radio Shop, 1419-8th St., Rockford IL 61104. Phone: 815 964 3221.

WANTED: Early brass blade table fans, ceiling fans, and especially unusual or odd fans. Have radios to trade or will purchase.
Richard Cane, 8391 N.W. 21 St.,
Sunrise FL 33322. —

WANTED: QST QST need issues prior to 1924, will buy in any condition at appropriate price. Also need Hallicrafters S-5 Superskyrider and Hammarlund Cometpro receivers. Write; Dave, 6621 Duffield, Dallas, Texas 75248.

DO YOU HAVE a I.C.A. S.W. set like this? If so I would like to purchase it or trade for something I have. Les Rayner, 5512 N. 71st. Place, Scottsdale AZ 85253.

WANTED: Horn type phonographs that need repairing, or part machines, most any makes.

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Coleman Kiss, 1723-18 Ave, Wetaskiwin, Alta, Canada T9A OM5

Phone: 403 352-1760.

WANTED: Electromedical shock machines.
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General Pelivery, Handel,
Saskatchewan CANADA SOK 1YO
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WANTED

WANTED: Philco 90 cathedral, AK 80 cathedral and other AK cathedrals. Also need metal b back-top for AA-1400 of a Radiola VI.
Charles Green, 5225 Broadway, Great Bend KS 67530.
316 793-7973..

WANTED: Looking for clean Philco model 90 and 20 Cathedral's. Any Lee deForest Radio parts. Tuning pannel for deForest interpanel set. Ralph Maddox, Purgitsville, WV 26852. Tel: 304 289-3069.

WANTED: Philco model 90 Cathedral in good restorable condition. Want power supply cover for AK 40. Want wiper arm and good transformer for Radiola III. Gene Densmore, 2125 Cambridge Drive, Tallahassee, FL 32304. Phone; 904 576-2125..

WANTED: AK CATHEDRSLS, RADA
TRANSFORMER, RS PARTS AND
NAMEPLATE, UZ1325 BASE AND
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FEDERAL #24 RHEO., ANY RADIOLA
IV PARTS.
HAVE ITEMS TO TRADE.
MERRILL BANCROFT, 169 So. ROW
ROAD, TOWNSEND MA 01469.

PHOTOS/INFO, Silver Marshal 620, Cockaday coil for same, or coil construction details. Ed F. Lawlor, 5 Pauline, Carteret NJ 07008

WANTED: Bremer-Tully tandem condensers GR type 368 vernier.
GR 23 plate osc. The iser
GR IF transformers Type 271.
GR tuningknob with black metal scale.
Knobs + rheos for Westinghouse DA 400 OHM "Bradleyometer"
Ant. loop plug-fitting for operadio consolette.
Richard C. Foster, 12 Shawmut Ave.,
Cochituate MA 01778.

WANTED: Philco 90 cathedral, AK 20 cathedral and other AK cathedrals. Also need metal back-top for AA-11:00 of a Radiola VI.
Charles Green, 5225 Broadway, Great Bend KS 67530. Ph: 316 793-7973...

WANTED: EARLY BRASS BLADE TABLE FANS, CEILING FANS, AND ESPECIALLY UNUSUAL OR ODD FANS. HAVE RADIOS TO TRADE OR WILL PURCHASE.
RICHARD CANE, 8391 N.W. 21st ST., SUNRISE FL 33322.

WANTED: KENNEDY XV chassis AA-1400 metal top, Charles Green, 5225 Broadway, Great Bend, KS 65730

WANTED: Diagram for Magnavox 2 tube Amplifier (Batt. Op.).

John Rawlins, 1920 Stephenson Dr.,
Mesquite TX 75149.

THE CLASSIC RADIO NEWSLETTER

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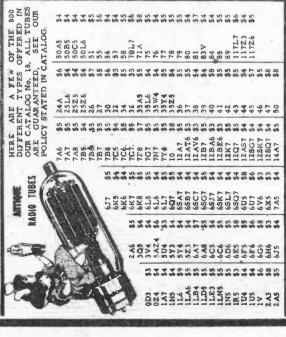
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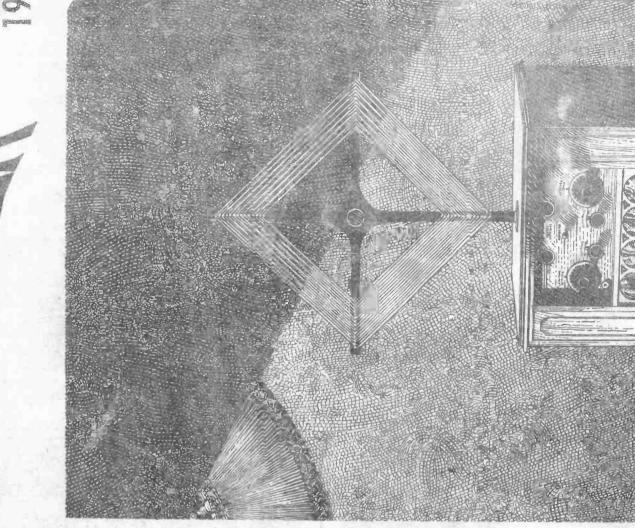
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