HEINL RADIO BUSINESS LETTER

INSURANCE BUILDING

WASHINGTON, D. C.

ISSUED TWICE A WEEK AND CONTAINING THE LATEST INFORMATION REGARDING THE RULINGS OF THE FEDERAL RADIO COMMISSION, RADIO LEGISLATION, DEPARTMENT OF COMMERCE REGULATIONS, CHANGES IN WAVELENGTH, CALL LETTERS AND POWER, PATENTS, EXPORTS, FEDERAL TRADE COMMISSION RULINGS AND OTHER MATTERS OF INTEREST TO BROADCASTERS AND MANUFACTURERS. :: :: CONFIDENTIAL—NOT FOR PUBLICATION. :: ::

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No. 578



RCA SUIT SETTLEMENT EXPECTED

It is expected that officials of the Department of Justice will announce that a settlement of the Government's anti-trust suit against the Radio Corporation of America has been reached when the case comes up tomorrow in the Federal District Court at Wilmington, Delaware.

As far as the official status of the case goes, the Government is ready to press its prosecution immediately. The understanding was, however, that the new settlement proposition would be presented to the court by John Lord O'Brian, Assistant Attorney General when the case is resumed tomorrow.

"The plan is believed to provide for an entirely new scheme of patent licensing", according to the New York Times "for eventual distribution of the Radio Corporation's stock now owned by the two electrical companies (General Electric and Westinghouse Electric and Manufacturing Company), for many compensatory alterations of the present structure and for a businesslike transaction which will win the approval of stockholders of the respective companies as well as satisfy the government.

"Details of the plan and of the negotiations have been guarded carefully, but should they meet government approval to a substantial degree, it is expected that the suit will be adjourned to give the companies time to obtain ratification of the plan and its subdivisions by directors and stockholders, whereupon withdrawal of the government's suit would be sought.

"In view of the impracticability of a rapid distribution of the Radio Corporation's stock held by General Electric and Westinghouse Electric and Manufacturing, it was
said, a period of two or three years probably would be specified for the disposal of the stock. There was no possibility
of a direct sale on the market of the large blocks of common
and preferred shares. The alternative was a distribution
of the holdings in some manner to the stockholders of the
electrical companies. As the government had asked the elimination of the intercompany stock ownership, the plan in this re
spect is expected to obtain official approval.

"No less important would be the suggestions for new patent arrangements eliminating entirely the existing exclusive licenses granted to Radio Corporation by General Electric and Westinghouse.

"In addition, there were important financial transactions between the respective companies that would require careful adjustment. Radio Corporation ewed about \$18,000,000 to General Electric and Westinghouse and also had deferred obligations to the Radio-Keith-Orpheum Corporation arising out of its recapitalization last December.

"Further, it was added, Radio Corporation and its subsidiaries owned real estate in New York City which would not be entirely required under the physical and financial set—up proposed for the group, especially when space in Radio City became available. Contracts were signed for leasing for twenty years about 1,000,000 square feet of office and studio space in Radio City by the Radio Corporation and its subsidiaries a year ago, not including theatre property.

"Adjustments of the long-term leases, transfers of real estate property owned and similar measures arising out of the major proposals involved would be important incidents in the working out of the plans in their entirety, it was said, particularly as part of the real estate owned might be used to offset intercompany debts that would have to be liquidated.

"Executives of the Radio Corporation and the two electric companies have been devoting themselves for weeks to the problem of finding a practical setup which would meet the views of the government, not because they thought they would lose the Radio suit if it were tried but because in these times they felt that the trial of the suit itself would be too burdensome to all."

It is estimated that the trial, if begun tomorrow, would take from four to six months, and that many of the executives of all the companies involved would have to spend a large amount of their time in court in Wilmington. After the lower court had reached a decision, it would probably be taken before the United States Supreme Court by the losing side, and it would be at least two years before the decision of the highest court could be handed down.

Altogether, there would be three years of uncertainty, during which the managers would find it impossible to make any plans for the future and the employes would not be sure how long they would have a job.

Whether these changes will be successful in meeting the dual test of government approval and stockholders' acceptance is for the future to show.

X X X X X X X X X X TEN-LETTER CODE WORDS REJECTED AT MADRID

Over-riding the opposition of Great Britain and the United States, the International Telegraph and Radio Congress banned ten-letter code words, thus limiting code words to only five letters. The measure now goes back to the committee to pass on details and it is believed that Great Britain will renew the fight against. The United States and Great Britain are most affected.

JUDGE EWIN DAVIS TALKED OF AS COMMISSIONER

The name of Representative Ewin L. Davis, Democrat, of Tennessee, author of the Davis equalization amendment, has been mentioned as a member of the Federal Radio Commission under President Roosevelt. Representative Davis was defeated in the primaries for re-election. If appointed, Judge Davis might be elected chairman.

President Hoover could appoint Judge Davis to succeed Judge Sykes next February or President Roosevelt could appoint him when a vacancy occurs later.

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I.R.E. HOLDING MEETING IN ROCHESTER

The Fall meeting of the I.R.E. are meeting in Rochester, N.Y. The two-day session, which began this morning, will find many of the best technical minds of the industry gathered. Among the papers to be read are "New Methods of Solution of Vacuum Tube Problems", I. G. Maloff, RCA Victor Company; "Principles of Frequency Conversion in Superheterodynes", David Grimes and Wm. S. Barden, RCA License Laboratory; "Analogies between Radio and Photographic Techniques", B.V.K. French, United American Bosch Corporation; "Diode Detection Analysis", C. E. Kilgour and J. M. Glessner, Crosley Radio Corporation; "Modern Developments on High Vacuum Tubes", E.W. Ritter, RCA Radiotron Company; "What Do We Do Next?", Kenneth Jarvis, Zenith Mfg. Company; and "Radio Engineering Principles in Non-Radio Fields", A. F. Van Dyck, Radio Corporation of America.

Copies of these papers may be obtained by addressing the authors or the Institute of Radio Engineers direct.

EACH HOTEL LOUDSPEAKER ASSESSED ONE DOLLAR

One dollar a year per loud speaker is the royalty the American Society of Composers, Authors & Publishers proposes to charge hotels as performers of copyrighted music, according to a letter received by Frank A. K. Boland, general counsel of the American Hotel Men's Association, from E. C. Mills, general manager of the ASCAP. The \$1 per year basis, it was said, will be assessed not only on loud speakers installed in rooms, but those in dining rooms, tea rooms, lobbies, barber shops, delicatessen stores, boot black establishments and other small shops that use receivers.

Mr. Mills cited the Supreme Court decision in the Buck vs. Jewell Lasalle hotel case, which held that hotel radios actually perform for profit within the meaning of the copyright law, as giving ASCAP the right to charge hotels and other establishments for picking up copyright music. The new license will become effective Jan. 1, 1933.

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CAMPAIGN SPEECHES TOO LONG

"One complaint stands out above all others: political candidates talk too long", observes Orrin E. Dunlap, Jr., the New York radio critic. "Years ago the broadcasters were aware that a fifteen-minute address on the radio was quite enough; in fact, it requires a highly interesting speaker and a sparkling topic to hold an invisible audience that length of time. The broadcasters contend that candidates running for the Presidency, for the Governorship or Congress must learn to discard hour and a half speeches and condense their thoughts to fit in a half hour at the most.

"Owen D. Young was praised for his fifteen-minute oration for the cause of Democracy. More than one listener holds that speech as a model for all political speakers to follow."

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CHICAGO RADIO STATION FILES \$900,000 SUIT

Charging conspiracy, Radio Station WIBO, of Chicago, operated by the State Investment Co., and Nelson Bros., Inc., brought suit for \$900,000 against proprietors of Station WBBM and the Columbia Broad asting System in Chicago.

The suit names Thomas J. Johnson, the Johnson-Kennedy Radio Corporation, Ralph Atlass, Leslie Atlass and the Columbia corporation as defendants. Attorneys for WIBO charged that the defendants circulated "false and malicious statements concerning the length of time WIBO would operate", thereby alarming creditors and inducing advertisers to quit the station.

SAYS ROOSEVELT FAVORS COMMUNICATIONS COMMISSION

It is reported in Washington that President-elect Franklin D. Roosevelt favors the Couzens Communications Commission bill which would place all branches of communications under one commission, each division to be represented by a commissioner. This proposal of Senator Couzens' (R) of Michigan would place one man in charge of radio, doing away with the present five-man commission, and leave the administration of the Radio Act to an organization very much like that now existing in the Federal Radio Commission, with all heads of departments or divisions being responsible to the radio member of the Communications Commission.

Telegraph, telephone, cable, radiotelegraphy, and all other phases of communications would be represented.

CANADA SATIATED BY CAMPAIGN RADIO

The Canadian government has appointed a radio commission which will go to work at once to devise ways to protect Canadians from having their radio entertainment disturbed in 1936 as it has been in this Presidential year of 1932. The Canadians have decided to appoint the Commission now, fearing that when another United States national election comes the world may have television, and after their experience in this year's campaign, that would be too much.

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PRODUCTION OF MUSICAL INSTRUMENTS OFF 60 PER CENT

The value of musical instruments and of parts and materials produced last year in the United States was but \$30,148,751, a decrease of 60.8 per cent from the 1930 total of \$76,829,338, according to information from the Census of Manufacture s made available by the Department of Commerce last week.

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SUIT ASKS \$50,000 FOR CHURCH SALES

Mrs. Alice Nibley Smoot, of Salt Lake City, Utah, related by marriage to Senator Reed Smoot, has begun suit in Supreme Court for \$50,000 against the Electrical Research Products Co., manufacturers of motion picture apparatus, it was revealed when she filed a motion to transfer the action to Federal Court.

According to the complaint, Mrs. Smoot was engaged by the company on November 16, 1931, to negotiate the sale or lease of sound producing and reproducing apparatus to the governing counsel of the Mormon Church, of which her father, Charles W. Nibley, is "second counsellor and a member of the first presidency".

The machines were to be used in the 2,000 Mormon meeting houses and missions in Utah. Mrs. Smoot was to receive a salary of \$750 a month for her services and an additional \$25,000 bonus if the church bought or leased \$300,000 worth of apparatus within 12 months from the agreement, providing the contract was signed prior to January 1, 1932. If the agreement was made after January 1, but in the first quarter of the year, Mrs. Smoot was to get \$20,000.

Mrs. Smoot claims she arranged the sale of the apparatus to the church and that it was ready to consummate the agreement in January. She said that "the defendant, with the intention and for the express purpose of depriving the plaintiff of compensation, wrongfully postponed the making of the agreement until April 7, 1932."

"Furthermore", she said, the company broke its contract with her and discharged her "without right or cause on February

27, 1932".

NBC NEW ACCOUNTS AND RENEWALS

Renewal, Beech-Nut Packing Co., 10 E. 40th St., NYC. Agency: McCann Erickson Co., 285 Madison Ave., NYC. Starts Nov. 14, 1932, for 13 weeks. Time: Daily exc. Sat. and Sun. 6:45-7:00 p.m., EST. WGY only. Program: Electrical transcriptions of Chandu, The Magician.

New, Albany Packing Co., (meats), Albany, N.Y. Agency: World Broadcasting System, Inc., 50 W. 57th St., NYC. Started Oct. 26, 1932 for 26 weeks. Time: Wednesday- 9:30-10:00 p.m., Thursdays 6:15-6:45 p.m. WGY only. Program - "The First Prize Supper Club" - electrical transcription

New, Ass'n. of American Soap & Glycerine Producers, Inc. 45 E. 17th Street, NYC (anti-freeze). Agency: Newell-Emmett Co., Inc., 40 E. 41st Street, NYC. Started Oct. 31, 1932 for six weeks. Weather report announcements daily 50 word commercial given at 6:15 p.m. and 11:12 p.m. with weather reports. Five word commercial given at 8:30 p.m. and 10 p.m., with weather reports, except. on Sat. and Sun. when they are given at 8:30 p.m. and 10:30 p.m. KDKA only.

Renewal, The Barbasol Company, 814 N. Senate Ave., Indianapolis, Ind. Agency: Erwin, Wasey & Company, 420 Lexington Ave., NYC. Starts Nov. 29, 1932 for 13 weeks. Time: Guesdays, Thursdays, 7:30-7:45 EST p.m. Network: WEAF WEEI WJAR WTAG WCSH WFI WFBR WRC WGY WBEN WCAE WTAM WWJ WCKY WSAI KYW WOW Program: Carson Rob@on and his"Pioneers". John and Bill Mitchell and Pearl Pickens. (guitars, banjos, mouth organs and vocal).

Change, S. S. Kresge Co. - WMAQ "Friday Varieties".

Program changed from 9:00-9:30 a.m. Fridays to 7:30-8:00 p.m.,
CST.

Change, The Pepsodent Co., "The Goldbergs", Daily exc. Sat. and Sun. Additions to network: 7:45-8:00 p.m. KFYR KTBS WFAA KPRC WOAI WKY WTMJ. 12:00-12:15 mid. KOA KDYL KPO KECA KEX KJR KGA.

Change, The Wander Company (Ovaltine), Chicago, Ill., Agency: Blackett Sample Hummert, Inc. "Little Orphan Annie" - dramatic show for children - adaptation from comic strip "Little Orphan Annie" - 8:15-8:30 a.m. PST daily exc. Sun. 10/22/32 to 11/12/32 incl. 19 programs. 4:45-5:00 p.m. PST daily exc. Thurs. & Sun. 11/14/32 to 10/20/33 incl. 244 programs. 5:30-5:45 p.m. PST daily exc. Thurs. & Sun. 11/14/32 to 10/20/35; 8:15-8:30 a.m. PST Orange, 4:45-5:00 p.m. PST Mountain, 5:30-5:45 p.m. PST Orange KTAR.

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CAMPAIGN LOSER TOLD TO SHUT-UP

It seems National Republican Chairman Everett Sanders spoke under difficulties during the National Radio Forum program immediately following the election. Studio officials in New York allowed Chairman Farley to use up about two-thirds of the half-hour which was to have been equally divided between the two chairmen.

Mr. Sanders had scarcely started talking in Chicago when a big sign was placed in front of him. It read: "Talk faster". A few minutes later another sign, even larger, read: "Stop talking - your time is up". Everett managed to finish his speech without choking but, according to Tom Shipp, well known advertisingman, he expressed himself fully and freely to the radio officials after the broadcast.

X X X X X X X X X X X WCCO AND THE LIBEL SNAG

The action of Northwestern Broadcasting Co., Inc., owning and operating WCCO, a 50-KW broadcasting station in Minneapolis, by cutting off a political broadcast by F. H. Shoemaker, candidate for Congress, on November 2nd, after less than half of his speech had been delivered, because of its allegedly libelous utterances, added a new chapter to the history of political broadcasting in this country.

"By court action or new legislation, the present confusion over libel in broadcast political speeches should be eliminated, comments Editor and Publisher. "The Federal Radio Act specifically protects candidates for office from the requirement that broadcast addresses shall be submitted to the station in advance of delibery. A recent decision of the Nebraska Supreme Court holds broadcasting stations responsible for libelous utterances made over their facilities, filling an important gap in the public regulation of radio, but coming into direct conflict with Section 18 of the Radio Act which debars stations from protecting the public and themselves from libel uttered by a political candidate.

"WCCO summarily cut off a political candidate whose words apparently crossed the libel line, refunded his payment and required advance approval of a future scheduled broadcast. The latter provision was accepted under protest, and the address, as delivered, informed the audience that the previous speech had been cut off the air and would be delivered over another station.

"The question of constitutionality arises with regard to Section 18 of the Radio Act. Conferring special privilege upon political candidates, which are denied to them and to the press through printed channels, it is one phase of the unholy alliance between politics and broadcasting which should be brought to a close as soon as possible. Amendment by Congress is the shortest and best channel."

EINSTEIN AND HIS RADIO PIANO OF INTEREST HERE

The coming of Dr. Albert Einstein to the United States to serve as a member of the Princeton College faculty will remind many electrical men here that the wizard of relativity has a personal reputation in electronics and electrical invention, quite independent of his mathematical abstractions. His best-known electrical device before the European public is undoubtedly the "Einstein piano", a musical instrument which employs the vibrations of piano strings to actuate microphones, the output of which can then be modified by electrical circuits to produce a variety of instrumental effects when heard through a loud speaker. By changing switch contacts, various familiar standard instruments can be reproduced, or the player may soar off into new Einsteinian harmonies, creating musical notes of timbres and qualities never before heard in nature.

"The Einstein piano is but one of many new electrical musical instruments which are now holding public attention in Europe", O. H. Caldwell, former Radio Commissioner, explains. "Over there a large number of inventors has been at work on electronic devices for individual musical expression. In America a similar instrument just placed on the market commercially is the Emicon, having a keyboard on which single notes can be played through the regular radio-set loudspeaker, either separately or as an accompaniment to an incoming radio program. The \$59.50 price at which the Emicon is offered to the public, will give an interesting test of the public's demand for instruments for individual musical expression."

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VOICE FOR PURSUIT PLANES

Immense progress has been made in aircraft radio communication involving tactical problems, especially in pursuit aviation, states Maj. Gen. B. D. Foulois, chief of the Army Air This advancement is due to new and greatly improved radio equipment for pursuit planes. Six experimental sets of commercial design identified as the SCR-183 command sets were delivered to March Field, Calif., during December of last year. The initial test of this equipment was completed about the end The SCR-183 sets employ a small fixed antenna of December. which is essential for pursuit and attack airplanes. weight of the complete command set which was adopted is approximately 43 pounds. It is designed for voice and code transmis-When the receiver is used independent of the transmitter, it employs a small vertical mast antenna.

During the year 1932 an order was placed for 12 Homing devices. The equipment enables the pilot to tune in any broadcast or intermediate frequency station and by means of a visual dash indicator, fly directly toward it.

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DECISIONS OF THE FEDERAL RADIO COMMISSION

WFAS, Westchester Brdcstg. Corp., White Plains, N.Y., granted authority to operate from 2:15 to 3 p.m., EST., Sat.

Nov. 12, in order to broadcast football game; WABC-WBOQ, Atlantic Brdcstg. Corp., New York, granted CP for auxiliary purposes only, 860 kc., 5 kW; WLCI, Lutheran Assn. of Ithaca, N.Y., Ithaca, N.Y., granted CP to make changes in eqpt.; WSVS, Elmer S. Pierce, principal Seneca Vocational High School, Buffalo, N.Y., granted license covering installation of new eqpt. 1370 kc., 50 w. day-time; hours of operation, daily 8:30 to 10 AM, and 2 to 3 P.M., EST; WALR, WALR Brdcstg. Corp., Zanesville, Ohio, granted license covering move of transmitter locally and changing eqpt. 1210 kc., 100 w., unltd. time; also

WWL, Loyola University, New Orleans, La., granted license covering local move of transmitter, installation of new eqpt. and increase in pwer from 5 to 10 KW; 850 kc., hours daily except Sunday, 8:00 a.m. to 8:30 p.m.; Sunday 10 a.m. to 7:45 p.m., CST; KLZ, Reynolds Radio Co., Inc., Denver, Colo., granted authority to install automatic frequency control; KGFJ, Ben S. McGlashan, Los Angeles, Cal., granted authority to install automatic frequency control; WFDV, Rome Brdcstg. Corp., Rome, Ga., granted spec. auth. to operate from 9 to 10 p.m., CST, Friday, Nov. 11; WSUI, State Univ. of Iowa, Iowa City, Ia., granted spec. authority to operate from 10 p.m. to 12 midnight, CST, Nov. 11 and 18; WNAD, Univ. of Kalahoma, Norman, Okla., granted spec. authority to operate 9:15 to 10:30 p.m., CST, Nov. 15, 17 and 29; December 1, 13 and 15, 1932, and January 10 and 12; February 7, 9, 21 and 23, 1933, providing KGGF remains silent; and

WCAE, WCAE, Inc., Pittsburgh, Pa., granted renewal of license for auxiliary transmitter for term ending 3:00 a.m., EST, April 1, 1933; WHK, Radio Air Service Corp., Cleveland Ohio, granted renewal of license for auxiliary transmitter for term ending 3:00 a.m., EST, May 1, 1933; WKAV, Laconia Radio Club, Laconia, N.H., granted temp. renewal of license pending decision of the Commission as a result now being conducted with respect to improper operation of station; KGFW, Central Neb. Brdcstg. Corp., Kearney, Nebraska, granted temp. renewal of license subject of decision of the Commission on application filed by Jas. M. Caldwell, Goodland, Kans., requesting facilities of KGFW; WNBH, New Bedford Brdcstg. Co., New Bedford, Mass., denied auth. to operate Nov. 24 from 1 to 6 a.m., with 250 watts power, in order to broadcast a DX program; WNBX, WNBX Brdcstg. Corp., Springfield, Vt., granted auth. to operate in accordance with terms of CP, pending action on appl. for mod. of CP and submission of proper data on monitor; KGFW, Cent. Neb. Brdcstg. Corp., Kearney, Neb., granted spec. auth. to reduce hours of operation beginning 3 a.m., EST, Dec. 1 from unltd. as follows: 7 to 10 a.m., 11:30 to 1:30 p.m., and 6 to 9 p.m., CST. This is a temporary grant pending outcome of case set forth above; WSPA, The Voice of South Carolina, Spartanburg, S. C., denied motion of WSPA for Order to take Depositions in Docket 1621, involving a protest hearing upon the application of WFBC to move

from Knoxville, Tenn., to Greenville, S.C.; WPRO-WPAW, Cherry & Webb Brdcstg. Co., Providence, R.I., dismissed, without prejudice from the hearing docket, at applicant's request, application for CP, 1260 kc., 250 w., unltd. time; KVOA, Robert M. Riculfi, Tucson, Ariz., granted request to take depositions in re hearing of his case involving renewal of license. Application set for hearing because of alleged violations of the Radio Act; also

New, P. H. Pigg and J. A. Harvey d/b as Juneau Brdcstg. Co., Juneau, Alaska, granted CP for new broadcasting station to operate on 1310 kc., 100 w., unltd. time; New, R. W. & D. P. Lautzenheiser, Prescott, Ariz., appl. for CP for new station at Prescott, Ariz., to operate on 1500 kc., 100 w., unltd. time (facilities of KPJM, dismissed for want of prosecution); KPJM, A. P. Miller, Prescott, Ariz., license assigned to Scott & Sturm for balance of license period; WZXCE, De Forest Radio Co. Passaic, N.J., appl. for new station for spec. exp. use, retired to files since 30 days elapsed since time required for completion and no appl. has been filed for ext. or for license.

Applications Granted (Other Than Broadcasting)

New, Aeronautical Radio, Inc., Kansas City, Kans., granted aviation aero CP., freqs. 2906, 5692.5 kc., 90 w.; KSI, same company, Burbank, Calif., granted aviation aero CP for addl. transmitter; WDSO, same company, Buffalo, N.Y., granted aviation aero. pt.-to-pt. license, freqs. 2316, 2356, 4115 kc., 400 w.; this station also granted aviation-aero. license freqs. 3232.5, 3242.5, 3257.5, 3447.5, 3457.5, 3467.5, 3485, 5602.5, 5612.5, 5632.5 kc., unltd. 4917.5 day only, 400 watts; KGTZ, same company, Spokane, Wash., granted aviation aero license, freqs. 3162.5, 3172.5, 3182.5, 3322.5, 5572.5, 5582.5, 5592.5, 5662.5, 50 w.; also

KGVN, Wash. Air College, Tacoma, Wash., granted aviation-airport CP to make change from Class A modulation to Class B modulation; 278 kc., 15 w.; WRDJ, Press Wireless, Inc., Hicksville, N.Y., granted license, fixed public press, pt. to pt. telegraph for additional transmitter; freq. 4715 kc., 250 w., to communicate with Halifax, Mexico City and Havana; W3XAU, Universal Brdcstg. Co., nr. Newton Square, Pa., granted exp. relay license, freq. 6060, 9590 kc., 1 kW; New, United States Airways, Inc., NC-267-K, Flamingo, granted aviation aircraft license, freq. 2906, 3105, 5692.5 kc., 15 w.; KSW, City of Berkeley, Berkeley, Calif., granted spec. auth. to extend license granted Oct. 18 for period ending Nov. 15; KDAA, Tropical Radio Telg. Co., New Orleans, granted 60 day auth. to operate pending receipt of formal appl. aboard vessel Cartago; KIFV, Radiomarine Corp. of America, New York City, granted 60 day auth. to operate aboard vessel Andrea F. Luckenbach, pending receipt of formal appl., same company, granted 60 day auth. to operate aboard vessel President Rocsevelt, pending receipt of formal appl., freq. range 2000 to 17100 kc., 200 w.

Renewal Of Licenses

The following stations were granted renewal of licenses for the regular period:

WBEO, Marquette, Mich., WCLS, Joliet, Ill., WCRW, Chicago; WEBR, Buffalo, N.Y.; WFAM, South Bend, Ind., WFBE, Cincinnati, O.; WGH, Newport News, Va.; WJAC, Johnstown, Pa.; WKBB, Joliet, Ill.; WLAP, Louisville, Ky., WNBW, Carbondale, Pa. WQDX, Thomasville, Ga.; WRBL, Columbus, Ga.; WSBC, Chicago; WSIX, Springfield, Tenn.; WSJS, Winston-Salem, N.C., WTRC, Elkhart, Ind.; KGDE, Fergus Falls, Minn.; KGEK, Yuma, Colo.; and KWG, Stockton, Calif.

Set For Hearing

New, A. D. Shiffer & A. H. Bennett d/b as Lansing Brdcstg. Co., Lansing, Mich., requests CP for new station 1210 kc., 100 w., unltd. time; New, Lancaster Brdcstg. Service, Inc., Lancaster, Pa., requests CP for new station, 1230 kc., 500 w., daytime; WFDV, Rome Brdcstg. Corp., Rome, Ga., requests CP to change freq. from 1500 to 1120 kc., increase power from 100 to 250 w., and change hours of operation from specified to unltd. (part facilities of WTFL).

Oral Argument Continued

WORC-WEPS, Alfred Frank Leindienst, Worcester, Mass., argument before Commission en banc shceduled for Nov. 16, 1932, continued until 10 a.m., Nov. 30, concerning application for facilities of stations WAWZ, Zarapath, N.J.; WMSG, WBNX and WCDA all of New York.

Amateur Station Licenses

The Commission also granted 184 licenses for amateur radio stations, of which 41 were new, 103 renewals and 40 modifications.

Action On Examiner's Reports

Ex. Rep. No. 417 - WDBO - Orlando Brdcstg. Cc., Inc., Orlando, Fla., granted mod. of license so as to operate regular; ly on 580 kc., 250 w., unltd. time. On July 21, 1932, this station by special authorization was permitted to change its freqs.from 1120 to 580 kc., pending final action of Commission. Chief Examiner Ellis A. Yost, following a hearing, recommended that the station be permitted to operate regularly on 580 kc.

Ex. Rep. No. 418 - WHDF - Upper Mich. Brdcstg. Cc., Calumet, Mich., granted renewal of license on 1370 kc., 250 w. day and 100 w. night, during the following hours: Week days: 7 to 9 a.m.; 11:30 to 1:30 p.m.; 5:30 to 8:30 p.m. Sundays: 10 a.m. to 2 p.m.; 4:30 to 8:30 p.m. Chief Examiner Ellis A. Yost was sustained.