

The **TT-100 Tuner-Timer**, a tuner and digital clock-time switch combination, has been announced by Sony Corp. of America, 9 W. 57 St., New York, NY 10019. The instrument permits off-the-air recording of TV programs on VHF or UHF at any time around the clock. In addition, the user can watch one program on his monitor while recording another with the TT-100. The 24-h digital clock has large numerals for easy reading. It is gradu-

ated into 10-min intervals for accuracy and tape economy. The price is about \$390.

The **97003A RF Adapter** designed for use with the 970A Digital Multimeter (*Journal*, p. 972 November 1973) to add 100 kHz to 500 MHz to the measurement range has been announced by Hewlett-Packard, 1501 Page Mill

Rd., Palo Alto, CA 94304. Voltages from 0.25 to 30 V full scale can be measured with the new adapter. Model 97003A is a peak detector calibrated to read the rms value of a sine wave input. It converts the ac input into a dc voltage. The 970A must be set to dc volts when the RF Adapter is used. No other adjustment is necessary. The 970A is fully auto-ranging with autopolarity. Price of the 97003A RF Adapter is \$85.

**CLASSIFIED ADVERTISING**  
**First 3 lines \$10.00**  
**Each Additional line \$2.00**  
**per inch \$26.00**

A.V.E. "Transportable" Interlocker-Rusher #159 35mm Sound Projector with 4" lens. Has been completely checked by A.V.E. Optical and Magnetic playback, solid state amplifier—2 cases. Price \$1,950.00. Contact: Mr. Howard Swift, The Dow Chemical Co., 2030 Dow Center, Midland, MI 48640.

For Sale: Houston Mini ME-4 Color processing machine, 16mm/Super 8mm. Stockdale & Co., Inc., Photo-Tech Laboratories, 200 East First South, Salt Lake City, Utah 84111. Phone: (801) 521-3505.



**employment  
 service**

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 These notices are published for the service of the membership and the field. They are inserted three months, at no charge to the member. The Society's address cannot be used for replies.

**Positions Wanted**

**Mechanical Designer.** Experienced with CP-16 sound camera, HFC's X-Mod. analyzer, Model 'Z' continuous contact printer, reduction and blowup printers, optical step printers, etc. Seeking permanent position the beginning of 1975. Resume available on request. Write: R. W. Sam, 935 Hammond St., Hollywood, CA 90069.

**Television Engineer.** 26 years of broadcast and CCTV experience. Monochrome and color video systems design, including audio. Live, film, tape (1/2-in, 1-in, 2-in) maintenance. MATV, CATV systems design. First phone. Resume upon request. Call or write Warren G. Smith, 683 Lotus Ave., Oradell, NJ 07649. (201) 261-5291.

**Photographic Chemist.** RIT BS Photographic Science. 9 years, experience in photochemical systems. Seeking supervisory position. Will relocate. Current salary in mid teens. Reply to: 11 E. Lakeshore Dr., Apt #9, Cincinnati, OH 45237, or call (513) 821-2019 evenings.

**Film and Tape Production.** Proven creative, administrative, and technical skills. Reduced production costs for major advertisers as much as 30% retaining creativeness and quality. Prefer corporation or ad agency production department. Please write or call Whit Davis, 3617 Bellfield Way, Studio City, CA (213) 656-7862.

**Audio Visual Specialist.** 25 years experience in development and maintenance of all types of film handling, projection and recording equipment. Have done Kinescope, tape, and sound recording. Also sound stripping, and editing. Familiar with video systems, audio-visual equipment, and special applications. Call or write: William Moenter, 687 Pine Lake Dr., Westwood, NJ 07675 (201) 664-8806.

**Positions Available**

**Maintenance Supervisor/Foreman.** Motion-picture laboratory experience necessary. Excellent opportunity for the right person to supervise the maintenance functions in one of the leading full service labs in the country. Please write Greg Thomas, WRS, Inc., 210 Semple St., Pittsburgh, PA 15213.

**College Laboratory Technician "A".** Maintenance and Operation of Television Equipment. Must be

able to repair 1/2-in and 1-in videotape recorders, television cameras, video production equipment, audio systems and related audiovisual hardware. Requirements: High School, graduate of an electronic school, and two or more years of employment in the field. Salary: \$12,200 yearly, plus liberal benefits. Send resume to: Dr. Posner, C.E.E.D., City College of New York, 138th St. and Convent Ave., New York, NY 10031. (212) 612-7293

**Equipment Salesman.** Professional motion-picture equipment. Should be familiar with all types of motion-picture equipment. Excellent opportunity for young, aggressive man. Salary is commensurate with experience and ability. Please send complete resume to Birns & Sawyer, Inc., 1026 North Highland Ave., Los Angeles, CA 90038, Attn: Mr. Marvin Stern.

**Technical Sales Representative.** Motion-Picture Products. Solid technical background in motion-picture laboratory and sound recording field is required for this challenging position in our Chicago regional distribution center. The sales territory covers 11 Midwestern states. For further information about this stimulating position, send resume and salary history to Mr. Raymond A. Eynard, Manager, Midwest Region, Motion-Picture Products, Agfa-Gevaert, Inc., 275 North St., Teterboro, NJ 07608.

**STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION**  
 (Act of August 12, 1970: Section 3685. Title 39, United States Code)

1. Title of Publication: Journal of the SMPTE
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  7. Owner (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockholders owning or holding 1 percent or more of total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a partnership or other unincorporated firm, its name and address, as well as that of each individual must be given.)  
 Society of Motion Picture and Television Engineers, Inc., 862 Scarsdale Ave., Scarsdale, NY 10583
  8. Known bondholders, mortgagees, and other security holders owning or holding one percent or more of total amount of bonds, mortgages or other securities: None
  9. Extent and nature of circulation:
 

A. Total no. copies printed (net press run)	11,278*	12,972†
B. Paid circulation		
1. Sales through dealers and carriers, street vendors and countersales	None	None
2. Mail subscriptions	9,864*	9,761†
C. Total paid circulation	9,864*	9,761†
D. Free distribution by mail, carrier or other means		
1. Samples, complimentary, and other free copies	283*	283†
2. Copies distributed to news agents, but not sold	None	None
E. Total distribution (Sum of C and D)	10,147*	10,044†
F. Office use, left-over, unaccounted, spoiled after printing	1,131*	2,928†
G. Total (Sum of E & F—should equal net press run shown in A)	11,278*	12,972†
- \* Average no. copies each issue during preceding 12 months.  
 † Actual number of copies of single issue published nearest to filing date.  
 I certify that the statements made by me above are correct and complete.

Victor H. Allen, Editor