

CLASSIFIED ADVERTISING

First 3 lines \$5.00

Each Additional line \$1.00
per inch \$13.00

BUSINESS FOR SALE

Retiring after 30 years manufacturing of professional and amateur motion picture printers contact continuous and optical reduction and enlarging 35, 16, 8 and super 8 mm models. World wide distribution. Inventory, all equipment and two buildings value \$100,000. Uhler Cine Machine Co., 15762 Wyoming Ave., Detroit, Michigan 48238, Tel: 313 861-4663, Cable: UHLCIMA.

Wanted: 28mm Pathoscope or Safety Standard films and projectors: Pathe, Victor, etc. John Carroll, 276 N. E. 104th St., Miami Shores, FL, 33138.

sockets on both projectors and to a single speaker or loudspeaker system. The projectionist then starts the first reel on one projector and cues up the second reel on another. The changeover control unit provides a motor start button and a sound and picture start button. An emergency stop button automatically shuts off whichever projector is running. The changeover device is priced at \$175.

The rear-projection device is a first-surface mirror on a special mount which reverses the image for correct left-right relationships in rear projection and angles the image 90° permitting the projector to be mounted parallel to the screen to conserve space. It is priced at \$135.

The Metrologic Laser Communicator, a system that provides two-way communication over laser beams, has been introduced by Metrologic Instruments, Inc., 143 Harding Ave., Bellmawr, NJ 08030. The system modulates a laser beam with voice, video or data signals and transmits the beam for distances of several miles. The laser transmitter is built around a modulatable helium-neon gas laser tube developed by Metrologic for low-cost production. The ruggedized tube starts automatically within 10 ms and generates an intense collimated beam of red light at a wavelength of 6328 Å. Output power is 0.3 mW. The unaided laser beam provides communication up to 300 ft and diverges only 3 in in 300 ft. In receiver operation, a photocell converts fluctuations in laser-beam power directly to a fluctuating current which is amplified to drive the speaker. In kit form the transmission system consists of the chassis, tube mounts, microphone, preamplifier, integrated circuit amplifier, driver, transistor modulator and power supply. The receiver section includes a photo-sensor, integrated circuit preamplifier and amplifier. The Laser Communicator is priced at less than \$150 in kit form and less than \$200 completely assembled.

The Model AF-3 Extended Range Amplifier, designed primarily as a driver for light modulators and other devices having a capacitive loading impedance, has been announced by Lasermetrics, 19 Legion Pl., Rochelle Park, NJ 07662. An input voltage of 1.5 V peak-to-peak is sufficient for an output voltage of 700 V peak-to-peak. The machine can drive light modulators with a capacitance as high as 150 pF. The AF-3 is 5.25 in high, 8.5 in wide and 10 in deep. It weighs 12 lb. The price is \$495.



**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 Available

A/V Equipment Salesman. Hardworking, aggressive man for rapidly expanding division. Must have experience in field. Knowledge of 35mm equipment desirable. Top salary, benefits and excellent opportunity for advancement. Send résumé and recent photo to: Don Sahlein, Gordon Enterprises, 5362 Cahuenga Blvd., Hollywood, CA 91601.

Sound Director—Technician. Film producer, in business since 1953, about to expand the scope of its organization, is rejuvenating its sound department. Applicant must be able to handle mixing, transfers, postrecording—ability to work with directors and producers in achieving high quality dramatic dialogue sound tracks for both motion pictures and slidefilms is essential. Must be able to handle normal maintenance and supervise other sound personnel. Write or call, giving full details and salary requirements on first contact: Bob Allen, Canyon Films, Inc., 834 North 7th Ave. Phoenix, AZ 85007, (602) 252-1718.

Theater Equip. Salesman Wanted. D. Sahlein, Gordon Ent., 5362 Cahuenga, N. Hollywood, CA (213) 985-5500.

Positions Wanted

Sales—Sales Management or Mfg. Rep. 18 years experience selling to sound recording studios, television stations and film producers. Résumé on request. John E. Rishel, 22611 W. Outer Dr., Dearborn, MI 48124, (313) 563-3282.

Mechanical Design Engineering. Recent Experience: super 8mm sound projector system, dual 8mm cartridge projector system, 16mm and 35mm camera systems, electrostatic office copy machines. Seeking a challenging and lucrative position with a progressive company in the New York area. No résumé. Interview with principals only. Write M. L. Grossman 32-40 89 St., Jackson Heights, NY 11369.

Audio-Visual Product Engineer—Four years experience in design and development of commercial grade 16mm sound motion-picture projector. Specialized in mechanism design with four patent disclosures. Considerable knowledge of many polymers, elastomers and powdered metals. Also knowledgeable in designing for die casting, injection molding and economical machining techniques. Available immediately/Will relocate. Write or call R. Kongelka, 315 Allison Ave., Houston, PA 15342 or call (412) 745-0987.

Audio-Visual Product Engineer—Ph.D. in Mechanical Engineering with four years experience in design and development of commercial grade 16mm sound motion picture projector. Specialized in stress, vibration analysis, sound stabilization and simulation of design improvements. Available immediately/Will relocate. Write or call E. Yang, 129 Sherwood Drive, McMurray, PA 15317 or call (412) 941-8633.

YES
7252 ECO-3
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PHONE 303/244-4629



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■ MAGNA-TECH ELECTRONIC CO., INC.

630 Ninth Avenue / New York, N. Y. 10036

■ QUAD EIGHT — MAGNA TECH

11810 Vose Street, North Hollywood, California 91605

■ MAGNA-TECHTRONICS (AUST) PTY. LTD.

49 Whiting Street, Artarmon, N.S.W., Australia 2064

■ CINESOUND INTERNATIONAL LIMITED

Imperial Studios, Mawell Road, Borehamwood, England