

PROFESSIONAL SERVICES



TELE RESOURCES RESEARCH & DEVELOPMENT

Analog & Digital Video
Analog & Digital Telecommunications
LAWRENCE W. LOCKWOOD
President P.O. Box 10972
(703) 276-7419 Arlington, VA 22201



CAMERA REPAIRS, ETC.

FACTORY SERVICE. BACH-AURICON & BERNDT-BACH
CAMERAS; "TV-T" Television Shutters; Optical or Filmagnetic
Amplifiers & Sound Recorders; Sound-Track Exposure Lamps;
Filmagnetic Head Repair & Replacement; Batteries; Tripods;
etc. Write or Call Ted Howard (213) 462-0831
BACH-AURICON, INC.
8946 Romaine St., Hollywood, Calif. 90038 U.S.A.

RECORDERS • MICS • CAMERAS • etc.
Sync conversions by The Film Group UHER,
Sennheiser, Sony, AKG, JVC, Eumig, Bolex, Canon
Scoop, Lowel, Goko, Sankyo, Nizo, Elmo, Spectra,
Teac, mxr, dbx pro, Technics Pro, etc.
write:
J. A. Carpenter (cine), P.O. Box 1321, Meadville, Pa.
16335

DIGITAL VIDEO SPECIALISTS

Using Our Digital Video Development System
• Frame Store design • Raster Graphics
• High speed A/D and D/A conversion
• High speed memory • Robot Vision
• Slow scan input/output • Computer interface
Digital/Analog Design Associates
530 Broadway
New York, N.Y. 10012 (212) 968-0410

TELE-CONFERRING

One Call to Us Supplies All the Following:
• Large Screen Projection • Portable Satellite Receiver
• Audio Systems • Any Size
Featuring: G.E. & Aquastar
RENT, LEASE OR PURCHASE
MELCHER PRO-VIDEO
3815 W. Fond du Lac, Milw., 53216 (414) 442-5020

RENT

SEND FOR
CATALOG

16mm. 35mm
Motion Picture Cameras
High Speed Cameras
Special Cameras
Lenses Lights
Sound Equipment
Editing Equipment
ALAN GORDON ENTERPRISES INC.
1430 N. Cahuenga Blvd Hollywood, CA 90028
(213) 985-5500 (213) 466-3561

HF HOUSTON FEARLESS 76, INC.
833 E. Walnut, Carson, CA 90746

Technical Service Division
Film Processors, Components,
Drive Systems and Conversions.
213/538-4930 800/421-5505

Consulting, Analysis,
Research and Development

Lockwood Associates

Electro-Optics, Analog / Digital Video
Communications, Instrumentation

2714 Franklin Road
Arlington, Virginia 22201
(703) 276-7419

LMC LAB METHODS CORPORATION

7900 Alabama Ave. Canoga Park, CA 91304
(213) 992-8835
• Computerized Lab Equipment • Monitrol Process
• Auto Demand Loop Cabinets • Monitors
• Film Facit Projectors • ECP-2 Conversions
• Laboratory Management

MICROSCOPICALLY-PERFECT ULTRASONIC FILM CLEANING WITH NON-EVAPORATIVE DRYING

Ideal for film laboratories, motion picture
studios, microfilm laboratories, TV stations, film
libraries, media centers
LIPSNER-SMITH CORPORATION
4700 Chase / Lincolnwood / IL 60646
312/675-8473; 800/323-7520

REELS • CANS • FIBER CASES

MOTION PICTURE ENTERPRISES INC.
Tarrytown, N.Y. 10591
N.Y.C. Tel 212 245-0969

O'DOHERTY TECHNOLOGY INC.

Legendary Craftsmanship
Unexcelled Service and Repair of
Fine Motion Picture Equipment
specializing in
Arriflex • Eclair • Angenieux
1303 Main St. Port Jefferson
Long Island, NY 11777
(516) 331-1395

Eclair Factory Trained Authorized Arriflex Dealers

EVERYTHING for the FILM USER!

Film Inspection/Cleaning Equipment
Splicing and Editing Supplies
Storage Racks, Cabinets, Shelves
Reels, Cans, Shipping Containers
RESEARCH TECHNOLOGY INT'L
4700 Chase / Lincolnwood / IL 60646
800/323-7520; 312/677-3000

TELEVISION AND SOUND

(Systems and Equipment)
Design-Installation-Maintenance-
Measurements Completed projects
are available for inspection

TURNER ENGINEERING

14 Morris Avenue
Mountain Lakes, NJ 07046
(201) 263-0023

FILM EQUIPMENT CONSULTANT FOR OVERSEAS FILM MAKERS

Arthur Florman
7755 Torreyson Drive
Los Angeles, Ca 90046
(213) 876-4060

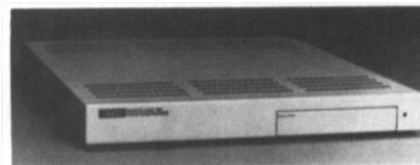
Since 1951... President and Chairman
of F&B CECO INDUSTRIES, INC.

CONSULTING/DESIGN

• Computers • Automation • Digital Circuits
• MICROPROCESSORS • TV EDITING SYSTEMS

Experienced, Professional Engineering Staff

CANDEX PACIFIC, INC.
693 Veterans Blvd. Redwood City, CA 94063
(415) 364-8427



AAS-100 sound delay, Asaca/Shibasoku

announced by Asaca/Shibasoku Corp. of
America, 12509 Beatrice St., Los Angeles,
CA 90066. Features include automatic
tracking of the video signal, establishing
quantitative delay corresponding to the
divergence of video and audio, and a
high-performance sound processor with a
wide dynamic range and minimal distortion
gradation.



Avocet pan-and-tilt pedestal, W. Vinten Ltd.

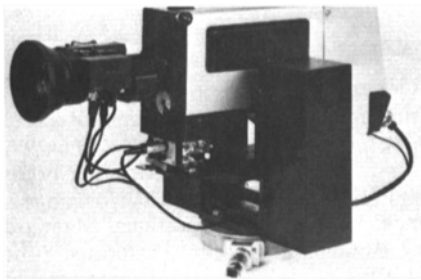
The Avocet ENG and EFP pan-and-tilt-
head pedestal has been announced by W.
Vinten Ltd., Western Way, Bury St. Ed-

Advertisers Index

Agfa-Gevaert, Inc.	681, 683
Asaca/Shibasoku Corp.	691
Camera Mart, Inc.	689
Century Precision Cine/Optics ..	697
Crosspoint Latch Corp.	686
Frezolini Electronics Inc.	694
Fuji Photo Film U.S.A., Inc.	679
Key Systems	697
Laumic Co. Inc.	694
Magnasync/Moviola	693
Motion Picture Enterprises	688
Picture Element Limited	677
Professional Services	696
Satellite Television Corp.	695
Seiki Company, Ltd.	690
Shinko Electric Co., Ltd.	692
Sony Broadcast	684, 685
Steenbeck, Inc.	682
TV Technology	692
Thorn EMI	687
Treise Engineering	688
Westrex	690

munds, Suffolk LP33 3TB, England. The pedestal incorporates a special tilt control facility that allows critical and narrow angle shots.

W. Vinten also announced the Teal Type 197 single-stage pneumatic pedestal. It is designed for portable and intermediate-size color cameras with varying combinations of lenses, view finders, and prompters.



Pan-and-tilt table, Telemetrics Inc.
A remote pan-and-tilt table and camera control through triax cable has been announced by Telemetrics Inc., 300 Rt. 17 North, Upper Saddle River, NJ 07458. A 360° remotely controllable pan-and-tilt table is integrated into triax-connected ENG camera-type control units. Power and control signals for the pan/tilt mechanism are combined with the normal multiplex camera signals thus giving control of all camera, lens, and table functions on a single triax cable.

CENTURY WIDE ANGLE ADAPTER

EXPAND THE WIDE ANGLE
COVERAGE OF YOUR LENS
BY 30%



- .7x Magnification
- Precision made from finest materials
- Glass Element (not plastic)
- Adapter available to fit most popular 2/3" video zooms

CO

Century precision cine/optics
A DIVISION OF CENTURY PRECISION INDUSTRIES, INC.

10713 BURBANK BLVD., NO. HOLLYWOOD, CALIFORNIA 91601
17 WEST JOHN STREET, HICKSVILLE, NEW YORK 11801
TELEX: 66-2419 (213) 766-3715 (516) 931-6320

CLASSIFIED

Rates: 70¢ a word, payment with order. Employment ads: no charge.

Equipment Available/Wanted

Convert your used equipment to cash. We find buyers for your good used 16/35-mm cameras, lights, sound lenses, grip. Send list or call for evaluation, (213) 766-3715, Century Precision Optics, 10713 Burbank Blvd., No. Hollywood, CA 91601.

Mitchell's Practical Manual of Projection. Please advise price and I will mail check. Send to: Ray Gallo, 7068 Lanewood Ave., Los Angeles, CA 90028.

Employment Service

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

Positions Available

Engineering Technician. Full-time position for person with electronics training to handle all duties of TV engineer including equipment repair and maintenance, audio and video operator, videotape and cassette operator, cameraperson, projectionist, VTR, studio switching equipment, and digital electronics. Prefer applicants have FCC license. Send Resume to: Tom Weems, WPLG/TV 10, 3900 Biscayne Blvd., Miami, FL 33137.

Technician Without License. Full time position for studio technician qualified to handle duties of television technician, including such services as audio and video operator, videotape and cassette operator, cameraperson, projectionist. Electronic news gathering microwave truck equipment, minor maintenance to equipment. Equipment repair and maintenance experience/training desirable. Send resume to: Henry Seiden, WPLG/TV 10, 3900 Biscayne Blvd., Miami, FL 33137.

Engineers. The following engineering positions are available to qualified applicants who should have a BSEE or Computer Science (MS preferred) plus a minimum of 3 years directly related experience: **Computer Architecture Design.** Hard disk, control system interfaces, microprocessor-based designs for realtime computer applications—5 years minimum experience; **Software Designer.** For broadcast editing systems, realtime control applications. UNIX and "C" preferred; **Video Digital Signal Processing Designer; Servo Designer.** Microprocessor experience mandatory. Call collect: J. Puckett, (415) 367-2846, or send resume to Ampex Corp., M.S. 2-20, 401 Broadway, Redwood City, CA 94063.

Technical Salesman. International employment opportunity for experienced salesman/engineer. Degree in Electrical Engineering with MBA in Business. Other languages, especially French, valuable. Knowledge of Letters of Credit and other international documents helpful. Experience in sales and all phases of telecommunications necessary. Would relocate in London, England with extensive travel to Europe, Middle East, and Africa. Salary range—\$50,000 w/benefits. Send resume to: The Triax Co., 256 N. Main St., Alpine, UT 84003.

Engineering Supervisor. Immediate opening for a qualified individual to handle all duties of TV engineer including equipment maintenance and repair. Send resume to Pearlman Productions, 2506 South Boulevard, Houston, TX 77098, (713) 523-3601.

Telecine Engineer. Nonsmoker. Rank experience required. Secure position with ten-year-old Los Angeles company. Send resume or call Dick Millais, The Vid-

eotape Co., 10545 Burbank Blvd., No. Hollywood, CA 91601, (213) 985-1666.

Optics. Newly created professional openings at J. K. Hoppl microscope facility in West Babylon, Long Island. **Optical Design Engineer.** Applicants must be "hands on" individuals who can utilize their talents in basic design concepts for optical devices, mountings, and microscope components and develop these designs to achieve an end product; **Opto-Mechanical Design Engineer.** Responsibility will be for the design and development of opto-mechanical instruments, taking them from the drafting board to the operational mode in conjunction with the development of the total mechanical packaging system. **Optical Assembling Technician.** Responsibility will encompass the testing and alignment of optical devices and microscope components in order to guide the instrument through successful production. Qualified applicants who would like to enjoy a salary commensurate with background and experience including exceptional fringe benefit package, are invited to forward their resumes, which should include current and expected salary to: Personnel Dept., Edward Weck & Co., Inc., P.O. Box 12600, Research Triangle Park, NC 27709 EEO/AE M/F/H/V.

Marketing and Technical Salesman. Sound knowledge of video and materials used by film laboratories and optical houses, to organize and operate sales network throughout the United States. Salary + commissions. Send resume to Photographic Equipment Service, 695 Main St., New Rochelle, NY 10801.

Positions Wanted

Engineer. Audio, Video. Available part time. Construction, maintenance. (212) 795-6616 (evenings).

Journals Available/Wanted

1938 to present, most hardbound. \$1500. Ray Arn, 7240 Normandy, Dayton, OH 45459.

ENGINEERING POSITIONS (\$15,000.00 - \$60,000.00)

We specialize in the placement of **TECHNICAL ENGINEERS** with TV Stations, Groups, Networks, Satellite Programmers, Production Facilities, Corporate and Industrial TV, Mfrs and CATV. All levels and positions: Director, Chief, Asst. Chief, Studio Supervisor, Maintenance and Technical. (Our service does not include operational or program personnel). All locations nationwide. Employers pay all fees - Confidential, Professional. Over \$4,000,000.00 in Salaried Positions Placed. Employee and Employer Inquiries invited.

Phone/Resume - ALAN KORNISH
717-655-1458

Key Systems

Westminster Road, RD #2 Wilkes-Barre, Pa. 18702