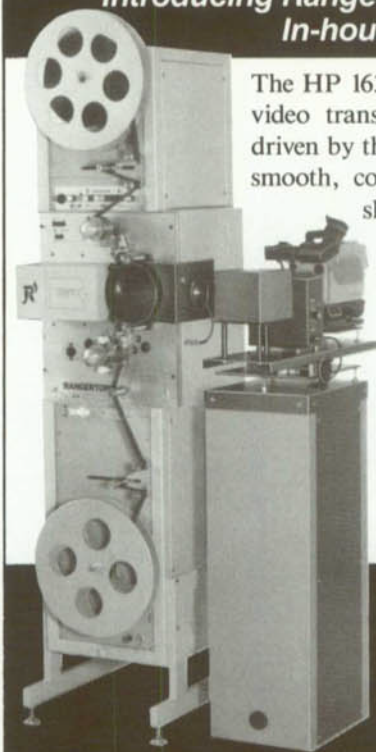


NEW

TELECINE 16/35

Introducing Rangertone's HP1635; A Cost Effective, In-house Film to Video Transfer System.



The HP 1635 Combination 16/35 mm Telecine film to video transfer system incorporates a rotating prism driven by the film. This allows the film to move in one smooth, continuous flow, eliminating pull-down and shutter bars regardless of the films' condition. 16 and 35 mm format changes are made in a matter of minutes.

- Film to Video Transfer
- Film Editing, Dubbing and Mixing
- Frame By Frame Picture Analysis
- Video Projection
- High Speed Screening



115 Roosevelt Avenue • Belleville, NJ 07109
1-800-221-1823 • Fax (201) 751-9741

IN A HURRY? AUTOMATE TIMING WITH FASTIME.



- Automatically adjusts delay for sync timing up to 1575 Nanoseconds.
- Burst timing automatically adjusted.
- Automatically times 16 channels in less than 60 seconds.
- Delay settings are stored during power failure or maintenance, even if cards are removed from rack.
- Manual fine trim is available on each channel.
- Allows manual selection and timing adjustment of each channel.

Call or write for Application Brochures from Allen Avionics and BAL.

ALLEN AVIONICS, INC.

224 East Second Street, Mineola, NY 11501
Tel: 516-248-8080 Fax: 516-747-6724



Classified

Equipment Available/Wanted

Available. Two bi-directional Peterson Panel Printers with manual light valves. Can be used with 16mm or 35/32mm film elements. For information call Tony Peterman, Allied Film & Video, (312) 348-0373.

Available. Amigo Color Corrector with secondary color controls. One year old and in excellent condition. \$45,000 (Canadian). Contact Tom Loo, Medalion Film & Video Laboratories, 19 Mercer St., Toronto, Ont. M5V 1H2, Canada. Telephone (416) 977-0019 or Fax (416) 977-7669.

Available. Film-handling equipment, additive contact printers, retrofit kits, optical and special effect printers, HFC (formerly Hazeltine) color analyzers, and used laboratory equipment. Contact Hollywood Film Co., 3294 E. 26th St., Los Angeles, CA 90023. Call (213) 462-3284. Telex 387-807 (BENHAR).

Available. Sony BVE editing system, including 2 ea. BKE 904, 1 ea. BKE 915, 916, and 901 boards; Keyboard; MXP 29 mixer; SEG 2550 special effects generator; and CRK 2000 chroma keyer. \$14,500. Contact Paul Wrangell, University of California, (408) 459-2348.

Available. Hazeltine 16mm motion-picture analyzer for negative and reversal. Model #116. Good working condition. \$10,000. Contact Russ Sunlewick, Colorlab Corp., 5708 Arundel Ave., Rockville, MD 20852. Call (301) 770-2128.

Wanted. UCLA Extension needs new or used film and video equipment for production and post-production classes. Donations are tax-deductible and will be publicized if you wish. Call Charles Swartz, (213) 825-9064.

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

Field Service Engineer. For post-production film equipment, specifically sprocketed recorders, reproducers, and projectors. Position is in the Los Angeles area. Should have strong film background with knowledge of audio, analog, and digital circuits. Send resume to Showtech, P.O. Box 656, Nutley, NJ 07110.

Video Design Engineer. Immediate opening for professional with technical expertise and good people skills. Require knowledge of NTSC television standards, an M.S.E.E. or an equivalent degree, and at least three years of experience in video circuit design. Digital design, RF and analog design experience also desired. Send resume to Personnel Dept., Faroudja Research, 675 Palomar Ave., Sunnyvale, CA 94086.



THINK OF US AS A UNITED NATIONS OF SOUND

Anywhere you find MTE sound equipment — that's practically everywhere in the world — you'll find Magna-Tech service readily available. Not only when you buy your equipment, but for as long as you own it. Our service engineers are on the road virtually every day of the year, calling on customers, checking on equipment, working with local service people.

With sales offices on six continents, we can provide the right post production equipment from a full line that includes magnetic film recorders and reproducers,

telecine magnetic followers, video tape-film interlocks, electronic looping systems, dubbing systems, 16-and-35mm electronic projectors. Or, we can provide total facility engineering and consultation.

More awards have been won for theatrical and television films on MTE equipment than all others combined. We're ready to help you win some too.

Magna-Tech Electronic Co., Inc.
630 Ninth Ave., N.Y., NY 10036
Telephone 212-586-7240
Telex 126191. Cable "Magtech"
Fax 212-265-3638.

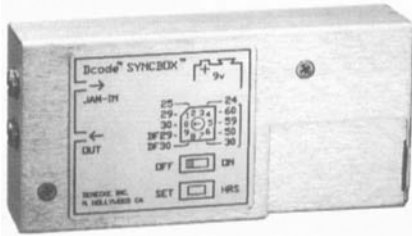
MAGNA-TECH ELECTRONIC

NEW YORK • LOS ANGELES • LONDON • PARIS • BRUSSELS • KEHL (WEST GERMANY)
STOCKHOLM • ROME • BARCELONA • ATHENS • JOHANNESBURG • HONG KONG • TOKYO
SEOUL • TAIPEI • MANILA • SYDNEY • AUKLAND • KUALA LUMPUR • MADRAS • CARACAS.



The Sound Heard Round the World*

Now the Denecke TS-1 Time Code Slate Can't Be Accused of Being
 "JUST ANOTHER PRETTY FACE"



Jam Syncable
 and
 Settable



The Denecke Dcode™
 Synco™ Time Code
 Generator is designed to convert the
 TS-1 Time Code Slate from being the
 Better Looking Slate into being a very
 intelligent slate. Generates all common
 time code formats. Can also be used
 as a stand-alone time code and sync
 pulse generator. **\$395**

DENECKE, INC.

5417-B Cahuenga Boulevard
 N. Hollywood, California 91601
 (818) 766-3525 or FAX (818) 766-0269



AND STILL GROWING STRONG.

The nation's fourth largest fiber optic network is now 11,000 miles strong and still growing. We're Williams Telecommunications Group, one of the leading telecommunications common carriers for long distance companies and the private networks of large corporations and institutions. Our growth has been phenomenal: The realization of substantial profitability in less than three years from start-up is unprecedented in the industry. And, in addition to rapid development and geographic expansion, Williams Telecommunications has continued to emphasize network reliability and customer service. Now, doesn't that give the competition something to think about?

If you're interested in an opportunity with an organization that thinks like a leader, consider the following:

SYSTEMS ENGINEER

The qualified candidate will possess a BSEE, a minimum of 5 years experience in broadcast/telecommunications standards and knowledge of control systems and architecture. Responsibilities will include the development of audio/video transmission systems and the design of Control Systems for the digital transport technology. Other duties will include the development of systems for the transport of component/advances TV and HDTV.



Williams Telecommunications Group, Inc. provides an excellent salary and comprehensive benefits package. Please send your resume to: **Williams Telecommunications Group, Inc., Human Resources, 9014, P.O. Box 21348, Tulsa, Oklahoma 74121, FAX 918-588-5611.** An Equal Opportunity Employer.

WILLIAMS TELECOMMUNICATIONS GROUP

Positions Wanted

Motion-Picture or TV Engineer. Entry level position in Orlando area. Graduating in June with BSEET plus seven years experience as an electrician. Contact Martin J. Becker, 8409 N. Monticello, Skokie, IL 60076, (708) 676-9839.

General Manager Motion-Picture Laboratory. Experienced in all phases of motion-picture laboratory management: financial, human resources, technical, labor negotiations, sales, and service. Twenty plus years experience and willing to relocate. Contact Harvey Quintal, 11 Mulford Lane, Montclair, NJ 07042, or call (201) 744-4524.

Journals Available/Wanted

These notices are published as a service for members to expedite disposal and acquisition of out-of-print journals. Please write directly to the persons and addresses listed.

Available. Single issues: *Transactions of the Society of Motion Picture Engineers*, #15, October 1922. *Journals of the SMPE*, February 1930, January 1932, February 1935, Index 1936 to 1945, October 1947, and February 1949. *Journals of the SMPTE*, March 1953 and February 1954. Best offer for each. Contact Les Holmes, 114 Neddle Dr., Scarborough, Ont. M1T 3S3, Canada, (416) 292-3773.

Advertisers Index

- Allen Avionics580
- Allen Products579
- Denecke, Inc.582
- Key Systems582
- Magna-Tech Electronic Co.581
- Nikon577
- Professional Services583
- Rangertone Research Inc.580
- Williams Telecommunications582

**WE PLACE TV
 MANAGEMENT, SALES
 & ENGINEERING PERSONNEL**
 America's Leading Source For A Decade
 For Information Phone or Write
 Mark Kornish

**key systems
 international, inc.**
 479 Northampton Street
 Kingston, PA 18704
 Phone (717) 283-1041
 Fax (717) 287-5889


 Employer
 Paid Fees