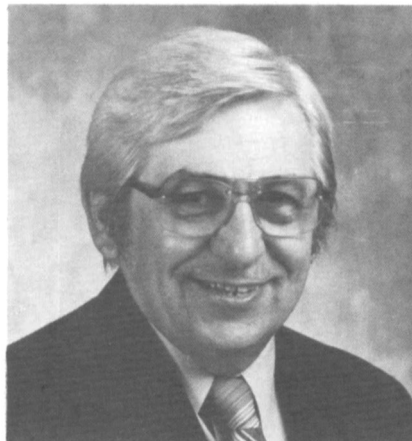


NEWS

Roland J. Zavada Elected AES Fellow

Roland J. Zavada has been elected to fellowship in the Audio Engineering Society, honoring him "for leadership in the standardization of audio, motion-picture, and television systems." The Fellowship Award was presented during ceremonies held at the AES 74th convention in New York City in October, 1983.

Zavada, who was SMPTE engineering vice-president from 1976 through 1983, has won international recognition for his accomplishments in the field of standardization. As the SMPTE representative to a number of organizations and international committees (including the American National Standards Institute, the International Organization for Standardization Technical Committee 36 on Cinematography, and others), he made many trips abroad, attended numerous meetings and conferences, and took part in many in-depth discussions. He is credited with having been instrumental in



Roland J. Zavada

bringing about significant advances in international standardization.

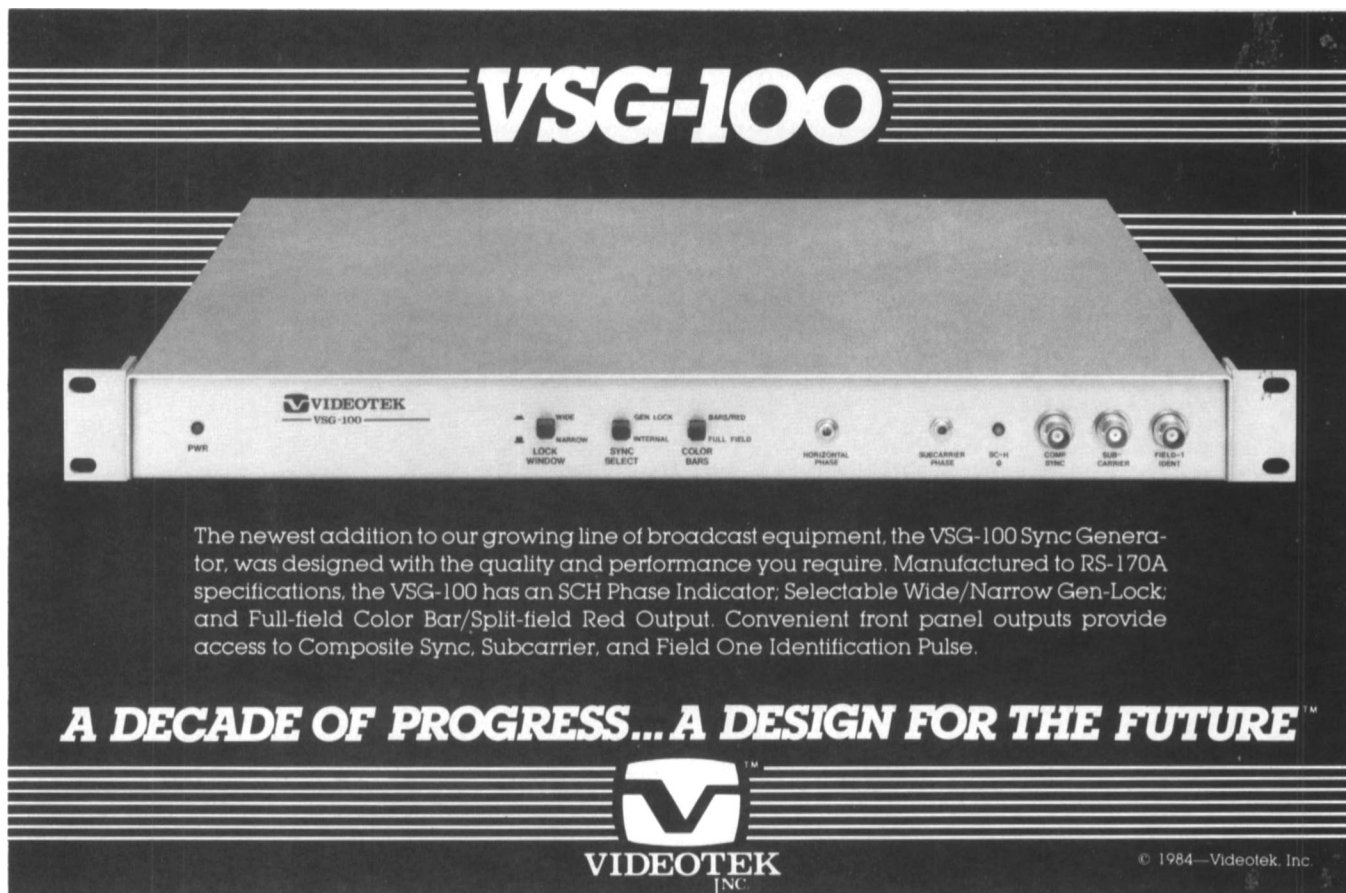
With the exception of service in the Army Air Corps during the Korean War, his entire professional career has been with Eastman Kodak Co. where he holds the post of technical associate.

Harold Eady, president of Novo Communications, Inc., Fort Lee, N.J., announced the acquisition of Audio Master Recording Films, Sylmar, Calif. Audio Master, founded in 1982, manufactures 16- and 35-mm sound recording film and other specialty products for the television and motion-picture industries. In making the announcement, Eady stated, "Audio Master can benefit significantly from Novo Communications' experience and in-depth knowledge of servicing the needs of the entertainment industry. Many of NCI's present clients are major users of sound recording film."

Michael Popovsky has been appointed vice-president/general manager for the company. He was formerly plant manager for Audio Master and is recognized as a leading expert in magnetic coating technology. Audio Master will operate as a wholly owned subsidiary of Novo Communications, Inc.

A North American standard, published by the American National Standards Institute and the Canadian Standards Association (ANSI X3.110-1983/CSA T500-1983) is expected to accelerate the commercial development of videotex/teletext services in the U.S and Canada.

The new standard provides manufacturers and everyone involved in supplying and transmitting text and graphics with



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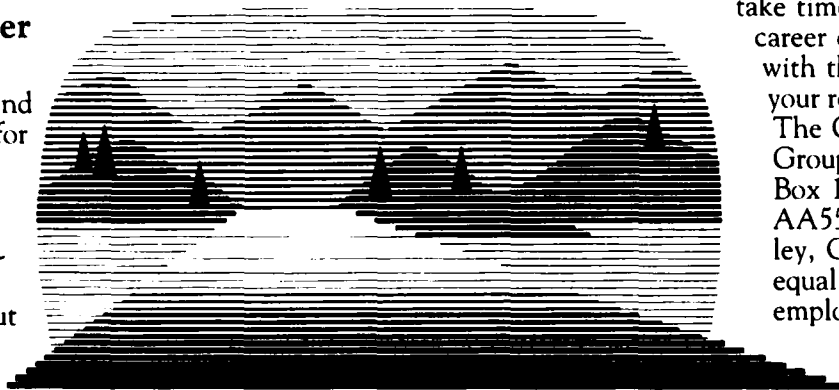
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an agreed-upon information exchange format for developing their products and services. Formats, rules, and procedures for encoding alphanumeric text, redefinable characters, and pictorial information in many colors are specified. The standard accommodates 7- and 8-bit bytes, depending on implementation needs.

The Tele-Cine Corp., distributor of Schneider TV lenses, has been merged into Schneider Corp. of America, Woodbury, N.Y., it was announced by Gilbert Hoffman, president of Schneider Corp. He noted that when Schneider Corp. first assumed distributorship of TV lenses from Tele-Cine Inc., Tele-Cine had a strong identity as an independently owned company. During the past three years, the emphasis has gradually shifted to product identification and the name Schneider. The merger now completes the cycle, he said, by incorporating TV lenses into the Schneider family of other optical products.

A **prototype solid-state color camera** for ENG applications has been developed by RCA Broadcast Systems. The camera uses charge-coupled devices (CCD) rather than tubes. The silicon-based chips last longer and consume less power than camera tubes, while producing better pictures,

especially in low-light or fast-action situations.

The CCD is said to virtually eliminate "comet-tailing," a side effect of camera tubes that produces a trail of light behind a bright light source, such as an automobile's headlights. The camera is also reported to show improvement in dynamic resolution over that of tube cameras.

Prime PreLex™, a new satellite service for the pre-release distribution of American television programming to the Canadian market, has been announced by Bonded Services. The service was made possible through a special arrangement with Synsat®, the joint venture satellite distribution service of Bonded and Group W Productions. The one-stop service will operate between Los Angeles and Canada.

"With Prime PreLex, television program distributors will have the speed of satellite transmission coupled with the convenience of dealing with one source for both physical and satellite distribution," explained Harold Eady, president of Novo Communications, Inc., Bonded's parent company.

Angenieux has announced the opening of a new national headquarters for broadcast and cine lens sales at 7700 N. Kendall Dr.,

Miami, FL 33156. Authorized factory service is unchanged and is still available from Angenieux in Hudson, N.H., Marina del Rey, Calif., and Toronto, Canada, the announcement stated.

Walter J. Klein Co., Ltd., announced the opening of a new motion-picture film laboratory in Charlotte, N.C. A 16-mm film ribbon was cut by Klein Co. staff members to mark the startup of two continuous processing lines. The new film lab will run at double the speed of its old facility, which is now closed, the announcement stated.

Videotek's new manufacturing and office facility, at Pottstown, Pa., scheduled for completion in October, 1984, will double the space currently occupied by the firm, according to a recent announcement. The new facility will cover 41,000 ft². Ground-breaking ceremonies were held December 27, 1983. The new building will enable the company to consolidate all Pottstown operations under one roof, and will replace the two facilities where color monitors, test equipment, and terminal equipment are currently being manufactured.

International Cinema Equipment Co., Miami, Fla., announced that it has agreed to purchase and assume all operations of

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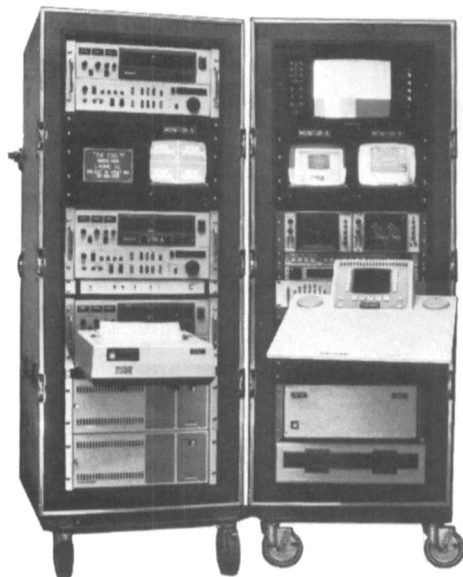
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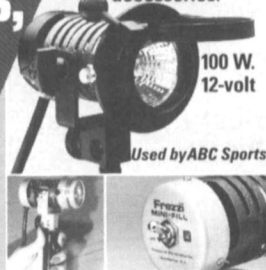
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Westrex Cinema Div., U.K. The wholly owned subsidiary will continue operations under the new name of Westrex Cinema Services Ltd. Corporate offices will be located at the company's present offices at Fairway Bilton Estates, Greenford, Middlesex, U.K. The company will continue to manufacture, sell, and service Westrex professional cinema equipment.

Bardwell & McAlister, Inc., Hollywood, Calif., has been appointed distributor of the complete line of lighting equipment manufactured by Kobold Licht, Munich, Germany. The Kobold line includes HMI open-faced floodlights, the Mini-Light (250-W), and underwater lights.

Small Format Audio-Visual, Inc., Cambridge, Mass., has been appointed distributor of Bonum Super 8 reels. The reels are manufactured in Austria. Features include interchangeable hub adapters allowing the reels to be used with either Super 8 or 8-mm films.

Toyo Recording Co., Ltd., Tokyo, one of Japan's largest production houses, has installed a new editing suite containing a complete Ampex post-production system. The system includes five VPR-3 1-in. VTRs, a two-channel ADO system, an ACE computerized editing system, an AVC-33 production switcher, and ATR-102/104 and MM-1200 audio recorders. The new editing suite was designed to meet Toyo's requirements for video production and videodisk manufacturing.

Byron Roudabush has been elected chairman of the board of Byron Motion Pictures, a film and video laboratory he founded in 1942, in Washington, D.C. Robb Roudabush succeeds Byron as president and chief operating officer. In other executive promotions, Eric Roudabush was appointed vice-president, and Joan MacNaughton was named secretary/treasurer and general manager. Byron Roudabush, a Life Fellow of the SMPTE, served as SMPTE president for the 1973-1974 term.



Byron S. Roudabush



Douglas Hutten

Douglas Hutten has been named central region manager, Convergence Corp., Irvine, Calif. He was formerly central regional manager for CMX. In his new post, he will be responsible for sales of Convergence products in 16 central states from North Dakota to Michigan and Texas to Mississippi.

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Audio Aspects of Post-Production is the subject of a special meeting to be held by the SMPTE Hollywood Section on May 19, 1984. Information may be obtained from Jack Spring, chairman, Hollywood Section, c/o Eastman Kodak Co., 6706 Santa Monica Blvd., Hollywood, CA 90038.

Morgan Rees has been appointed product manager, 3/4-in. videotape, for Ampex Corp., Redwood City, Calif. Rees joined Ampex in 1981 as sales representative for magnetic tape in southern Florida. In his new post, he will be responsible for the 167 and 197 product lines.

David Mandala has been appointed product engineering manager for Comprehensive Video Supply Corp., Northvale, N.J. Mandala was formerly a national service administrative engineer and regional technical supervisor for Sony Corp. of America. While serving in the Armed Forces, Mandala studied in the Navy Electronics School and served as an electronics technician.



Eugene S. Van Praag has been promoted to executive vice-president and chief operating officer of Ernst-Van Praag's New York and Atlanta offices. Van Praag joined the firm in 1973 as manager, client services. In 1977, he was made a vice-president and member of the board of directors, and in 1981, he became a senior vice-president. Previously, Van Praag served as manager, videofilm services, for Windsor Total Video in New York City.

Robert F. Shay has been named marketing manager, special markets, for GTE Lighting Products, U.S. Lighting Div., Danvers, Mass. Shay joined GTE in 1955. In 1972, he joined Thomas & Betts Corp., becoming northeast region manager for its Ansley Electronics Div. He returned to GTE to take his present post where he will be responsible for overall strategies for Sylvania studio, theater, and television lamps.

A meeting held by the Carleton and Ottawa Boards of Education Placement Services was attended by Ivan Barclay, education manager, and Ross Mutton, chairman, of the Ottawa Section. The purpose was to give members of the faculty of Carleton University an opportunity to discuss career and employment opportunities for students with representatives from business, industry, and public service.

SMPTE Journal, April 1984

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Barclay and Mutton distributed information on the SMPTE *Careers For You* booklets, copies of the *SMPTE Journal*, and the latest Ottawa Section meeting notice. They offered the services of the Ottawa Section in helping to provide contacts in the film and television industries for teachers trying to place students in work experience and career orientation programs. They invited students to attend local SMPTE section meetings to learn more about television and film.

OBITUARIES

Arthur W. Hansen

Arthur W. Hansen, 75, a Life Member of the SMPTE, died January 19, 1984, at his home in Scarsdale, N.Y.

Hansen joined the SMPTE in 1953, and from 1966 until his retirement in 1975, he held the post of test film engineer at SMPTE Headquarters, serving as head of the Test Film Program. In 1944, he joined DuPont Photo Products in Parlin, N.J., where for 22 years, he served as technical assistant in control and research operations.

A native of Denmark, Hansen came to the U.S. at the age of 14. His life-long interest in the scientific and technical aspects of photography began with still photography and advanced to cinematography and television. When he joined the Society, he noted that his main interests were in sensitometry and film manufacture.

A senior member of the Society of Photographic Scientists and Engineers, he had served as director of its New York Chapter, and also as chairman of its Audio-Visual Committee for Conferences. He had served as a member of the Executive Board of the Techniques Division of the Photographic Society of America; director of the Industrial Photographers Association of New Jersey; and president of the New Jersey Chapter of the Society of Photo-Optical Engineers. He was also a member of the Professional Photographers of America.

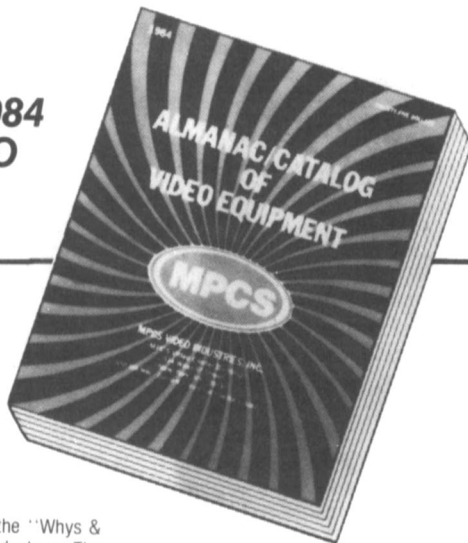
A dedicated member of the SMPTE, he served in various capacities, including giving assistance in the authors' lounge at recent conferences.

Spencer W. Caldwell

Spencer W. Caldwell, a Life Fellow of the SMPTE, died December 10, 1983, from injuries received in a three-vehicle collision near his home town of Caledon East, near Toronto, Canada. He was 74.

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