

JOURNAL OF THE



SMPTE

- 177 The Ampex Video Tape Recorder — Modulation System —
Rotary Head Switching • *Charles P. Ginsburg, Charles E.
Anderson and Ray M. Dolby*
- 189 Multiple Magnetic Printing Equipment for CinemaScope •
Hans Christoph Wohlrab
- 192 Fader Control for Continuous Printers • *Garo W. Ray*
- 194 Commercial Spray Processing • *Ralph D. Whitmore, Jr.*
- 197 Integrated Design of Animated Film Equipment • *Vern W. Palen*
- 205 New Color Film System for Motion-Picture Photography •
*H. J. Bello, Jr., N. W. Groet, W. T. Hanson, Jr.,
C. E. Osborne and D. M. Zwick*
- 209 Grimson's Investigations of Line-Screen Color Separation
and Reproduction • *Seymour Rosin*
- 212 Techniques of Television Lighting • *David Thayer*
- 216 Proposed Standards: Scene Change Cuing; Picture Sound Separation

This Issue in Two Parts: Part I, April 1957 Journal; Part II, A Directory for Members