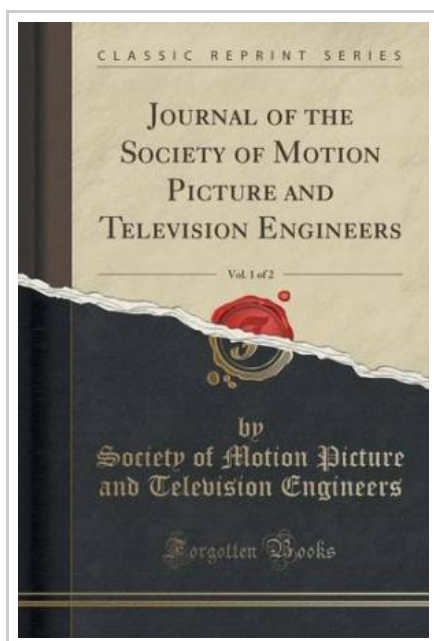



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Journal of the Society of Motion Picture and Television Engineers, Vol. 1 of 2 (Classic Reprint) (Paperback)

By Society Of Motion Picture and Engineers

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Journal of the Society of Motion Picture and Television Engineers, Vol. 1 of 2 The projector used for this equipment drives a 35 mm motion picture film at the standard (nonintermittent) speed of 24 frame/sec and produces a television signal of 525 lines and 30 frames interlaced 2 to 1. The projector utilizes a system of movable plane mirrors mounted on a rotating drum and controlled by a single stationary cam. Vertical jitter in the television image is minimized by means of an electronic servo system operating on the film sprocket holes, resulting in a residual vertical motion of about 1/2000 of a picture height. A second electronic servo system is incorporated to suppress flicker. The combination of this scanner and a high-grade monitor is capable of producing a television picture with a resolution corresponding to about 8 me and with good tone rendition over a range up to 200 to 1. The Problem of designing a motion picture projector, in which the film motion is continuous, has occupied inventors and designers almost since motion...



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