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## Slide Show Stopper

□ Soundless slide shows are dull, dull, dull! But a stereo recorder can automate the whole show so slides change automatically in step with the commentary.

Record your commentary on the left track. At the instant you want slides to change, record a one-second noise or tone burst on the right track. Connect the programmer between the recorder's right speaker output and the projector's remote control cable. Make a test run to determine the right-track volume setting to make noise or tone bursts activate relay K1. No fancy tone generators needed here. Just give a hearty Bronx cheer into the mike of the left channel only!

Then start the tape from the beginning. The audience will hear your

commentary or spectacular music-and-sound reproduction through a speaker connected to the recorder's left channel, while the signal on the right channel automatically changes the slides.

○ UPDATED ○

### PARTS LIST FOR SLIDE SHOW STOPPER

**C1**—25- $\mu$ F, 50-VDC electrolytic capacitor

**D1, D2**—1-A/400-PIV silicon rectifier, Motorola 1N4004

**K1**—2500-ohm coil plate-type relay

**T1**—5000-ohm CT audio output transformer

