

## CIRCUIT & DESIGN IDEAS

### Modification to Sound Triggered Photo Flash

I have just built the Sound Triggered Photo Flash as described in September, 1979 and I have found it to be a very useful piece of photographic equipment. However, I have found that a simple modification makes the unit easier to operate.

Repetitive use of the unit was found to be a little inconvenient because of the need to operate two switches to reset the unit. It seemed to make sense to have the unit reset when the unit is

inhibited. I found that this could readily be done by replacing the inhibit/on switch with a 2-pole switch and by putting the second pole of the switch in the SCR bleed circuit, so that the holding current is removed in the inhibit position. With this modification, it is no longer necessary to switch the unit on and off to reset it.

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