

EXPERIMENT NO:- 10

Letterbox with Letter-Counting Facility

Here is a circuit that starts counting when you insert a letter in the letterbox at your home or office. It is designed to save your time from going to the letterbox to check if there are letters inside. The number of letters present in the box is indicated by a seven-segment display. The block diagram of the circuit is shown in Fig. 1.

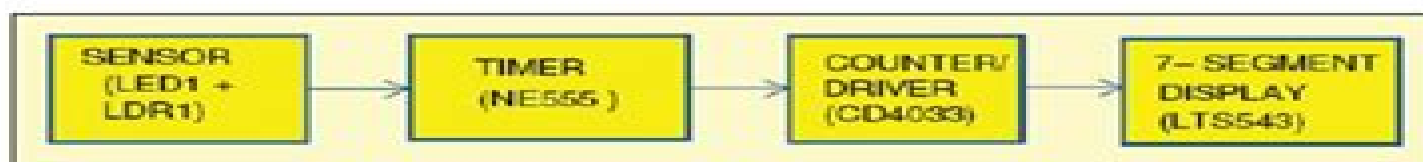


Fig. 1: Block diagram of the circuit

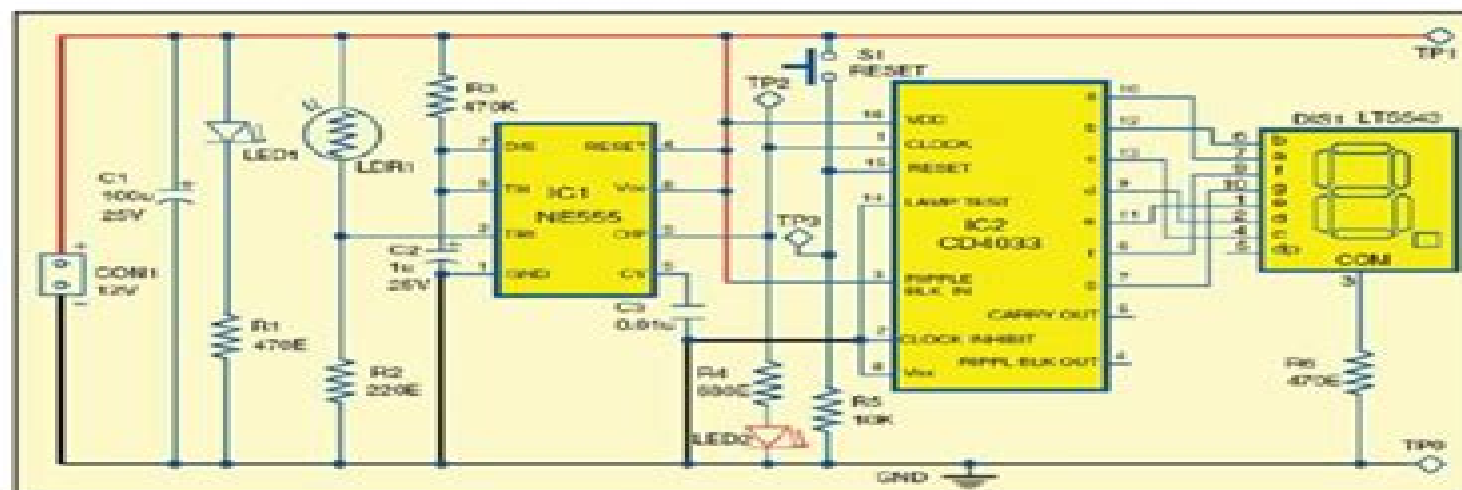


Fig. 2: Circuit diagram of the electronic letterbox with letter-counting facility

Electronic Letter Box Circuit Manual

R Barnett



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