Updated Parts List (circuitry):

3 TLC555 Timing IC

1 953 ohm resistor

1 237 ohm resistor

1 1k potentiometer

1 ATMEGA 4809 40-Pin microcontroller

1 1 mF capacitor (e)

5 10 nF capacitors (c)

9 push buttons

2 1k resistors

1 10k resistor

1 680k resistor

1 100 uF capacitor (e)

1 1 uF capacitor (e)

1 47 nF capacitor (c)

1 33 uF capacitor (e)

1 8 ohm loudspeaker