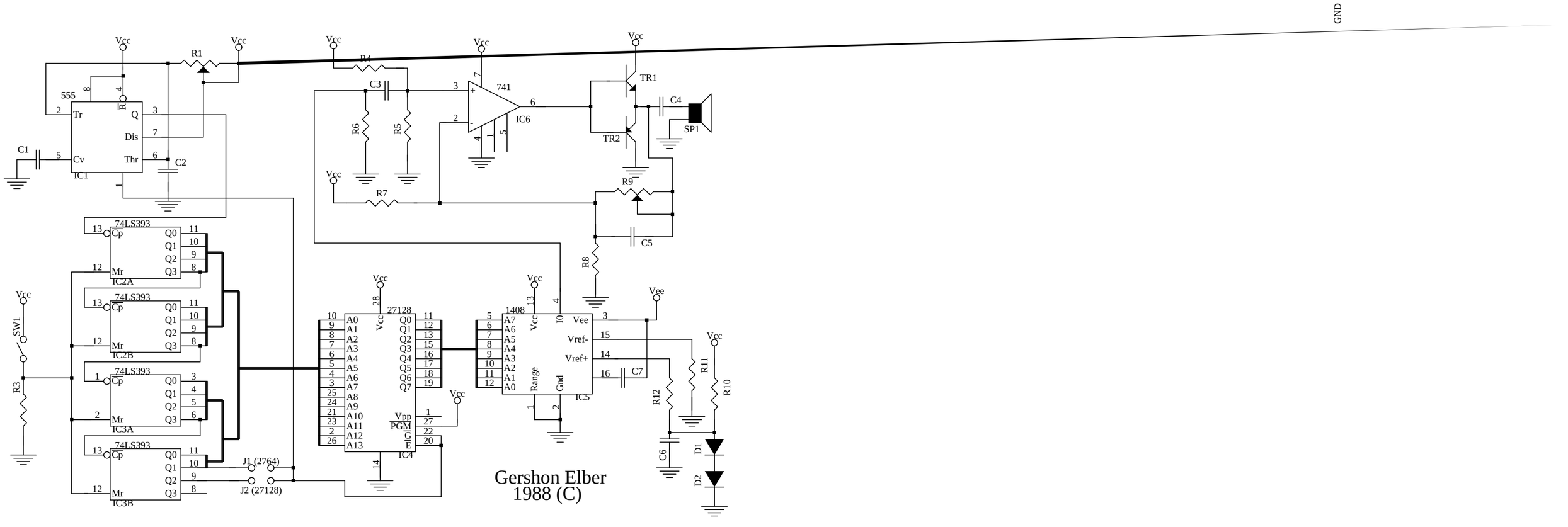
GND
Vcc
R1
555
IC1
Tr
Cv
Thr
Dis
Q
C1
C2
R4
C3
741
IC6
R6
R5
R7
TR1
TR2
C4
SP1
R9
C5
R8
74LS393
IC2A
IC2B
IC3A
IC3B
Cp
Mr
Q0
Q1
Q2
Q3
SW1
R3
27128
IC4
A0
A1
A2
A3
A4
A5
A6
A7
A8
A9
A10
A11
A12
A13
Vpp
PGM
G
E
J1 (2764)
J2 (27128)
1408
IC5
Vee
Vref-
Vref+
Range
Gnd
C7
R12
R11
R10
C6
D1
D2
Gershon Elber
1988 (C)