Arduino

D_2 A (Pin 7)

D_3 B (Pin 1)

D_4 C (Pin 2)

D_5 D (Pin 6)

7447 IC

LT (Pin 3)

BI (Pin 5)

RBI (Pin 4)

GND (Pin 8)

Figure 1: Connections between Arduino and 7447 BCD to 7-Segment Decoder