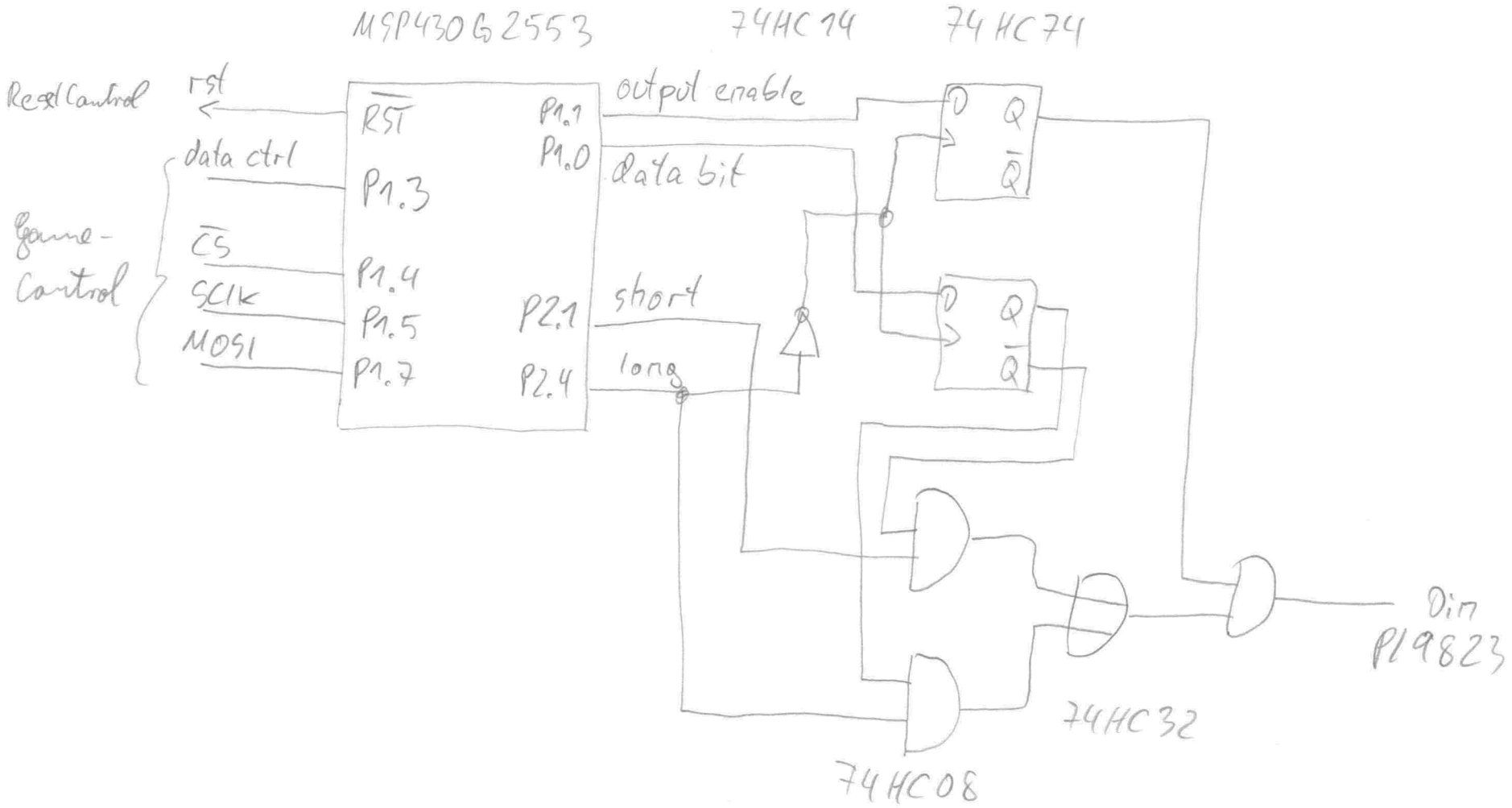
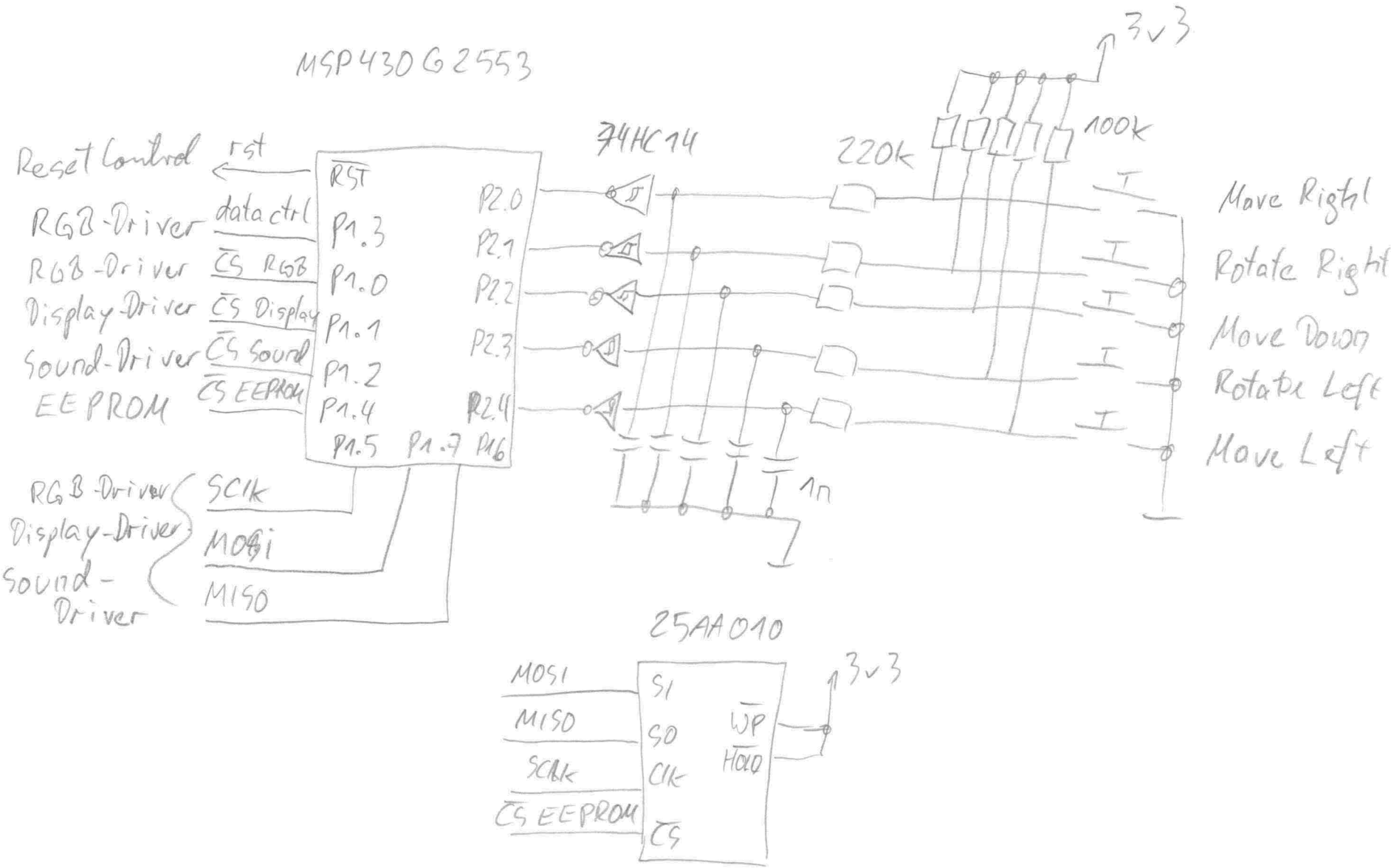
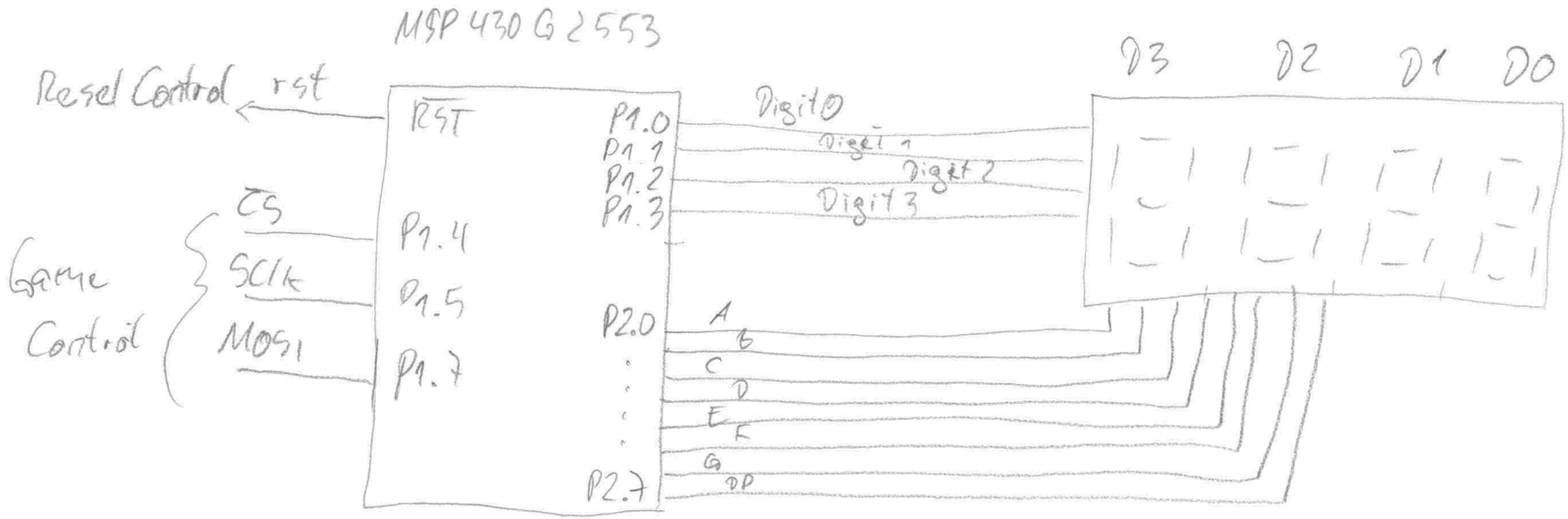
RGB-Driver


MSP430G2553
74HC14
74HC74
Reset Control
rst
RST
P1.7
output enable
data ctrl
P1.3
P1.0
data bit
Game-
Control
CS
P1.4
SCLK
P1.5
short
P2.1
MOSI
P1.7
long
P2.4
Dim
PL9823
74HC32
74HC08

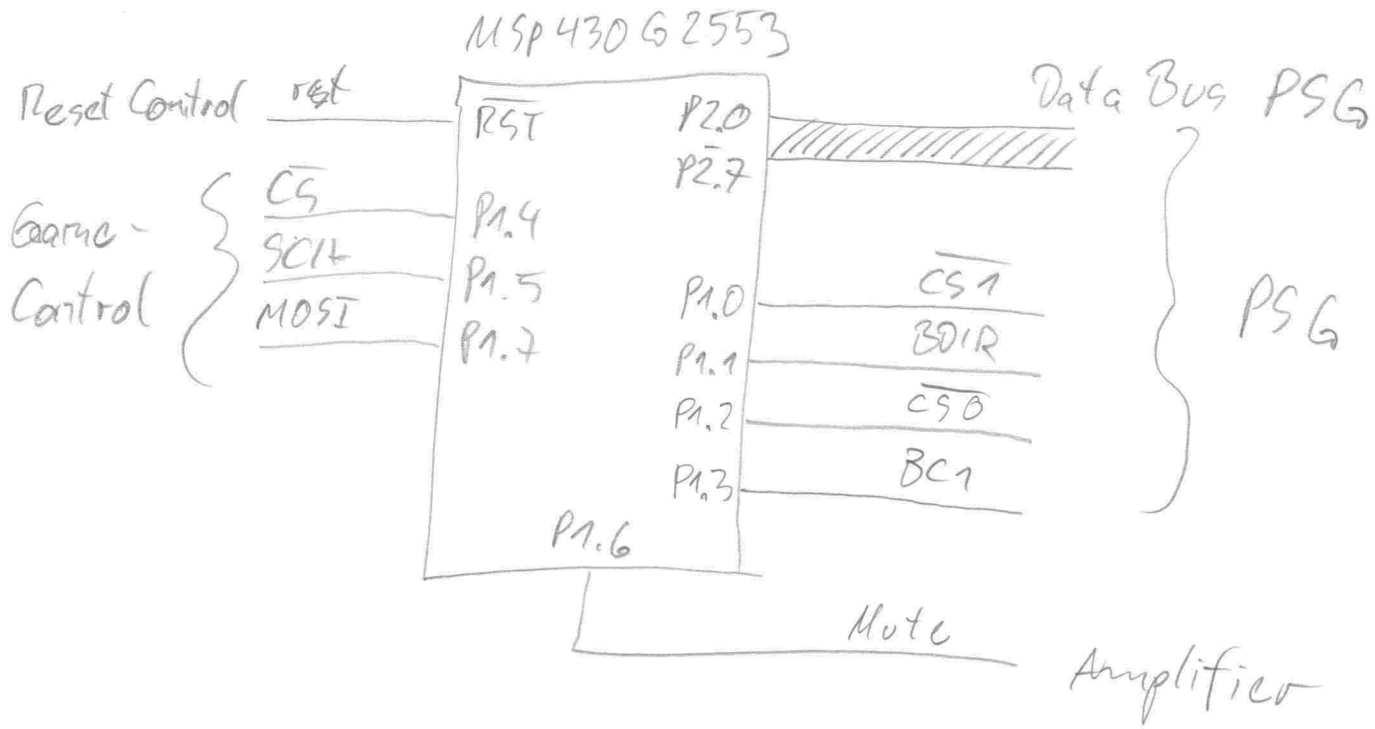
Game-Control



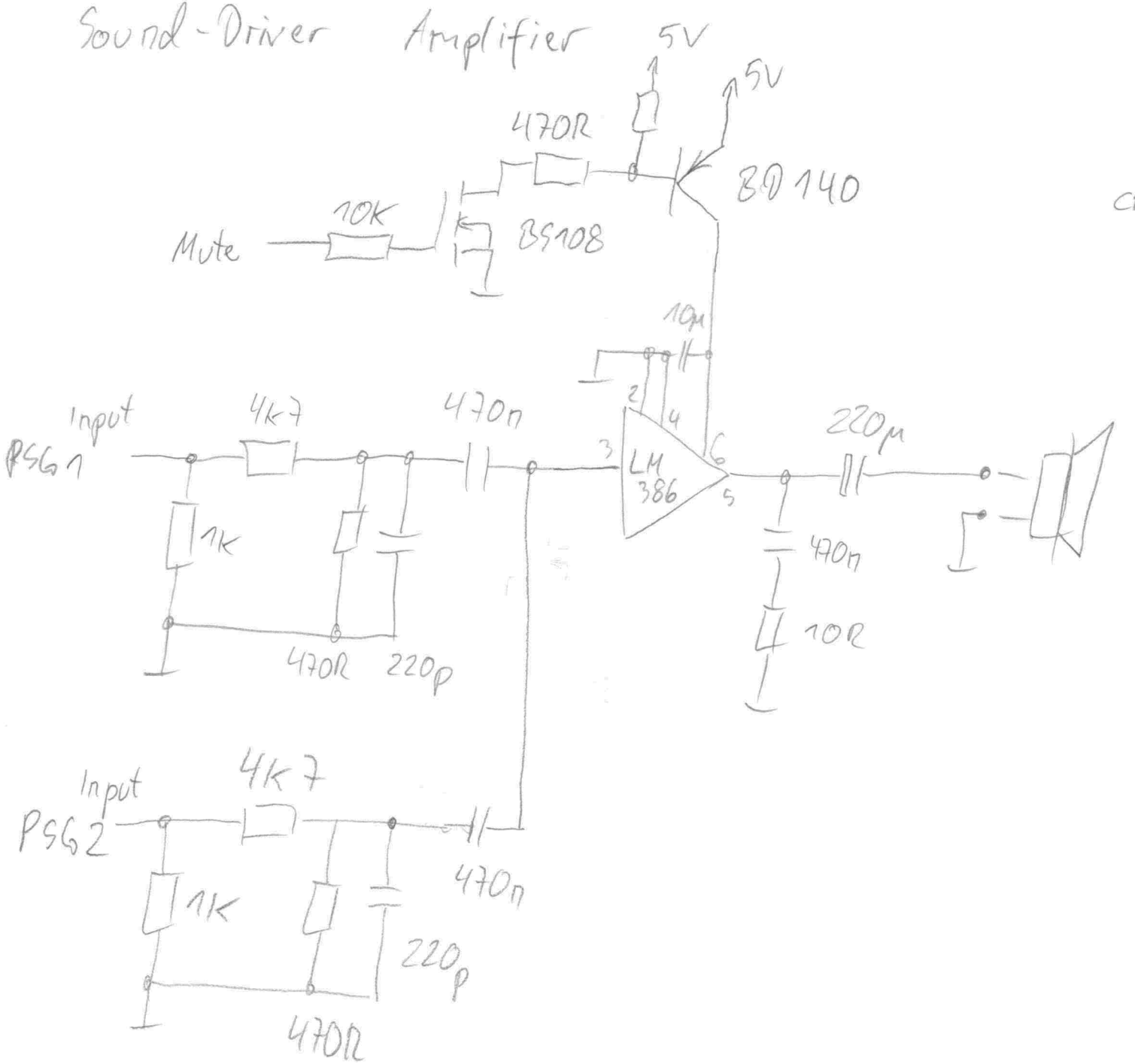
Display-Driver



Sound-Driver

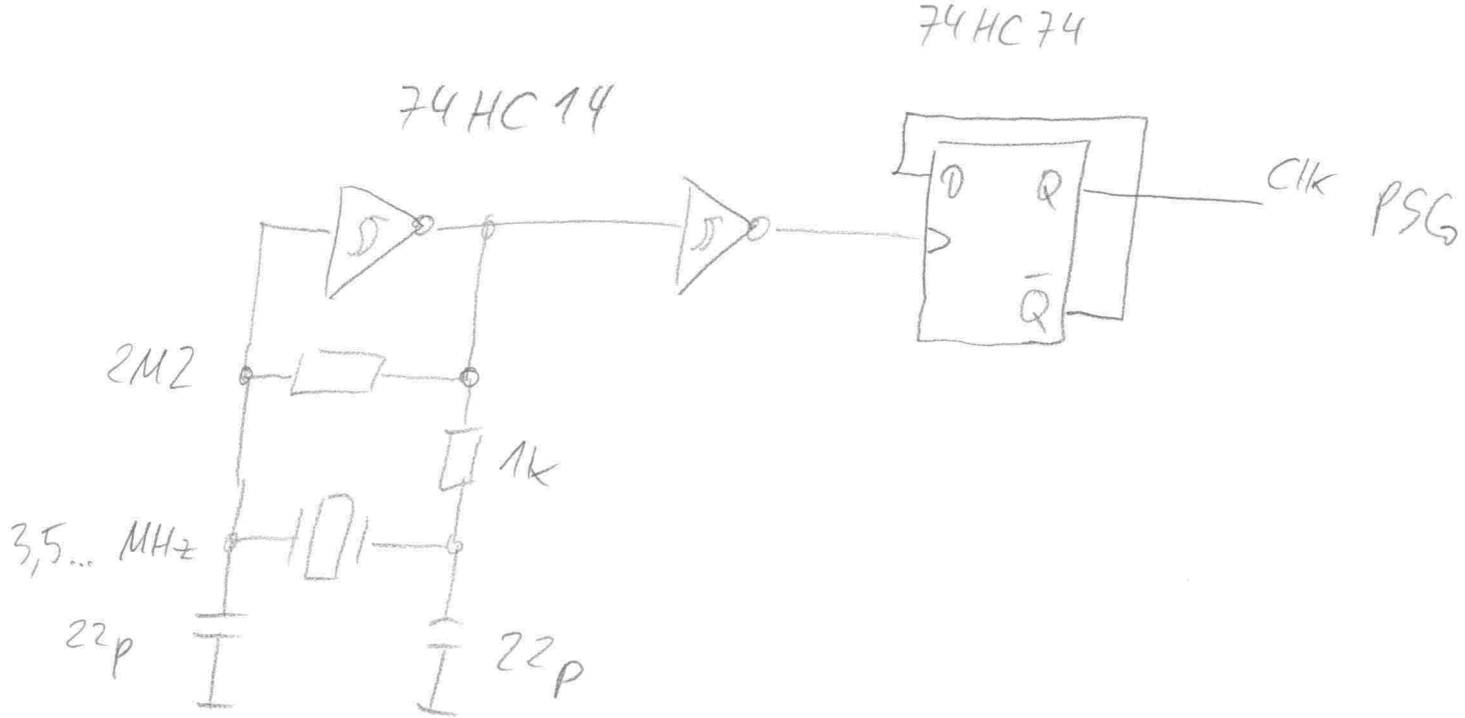


Sound-Driver Amplifier



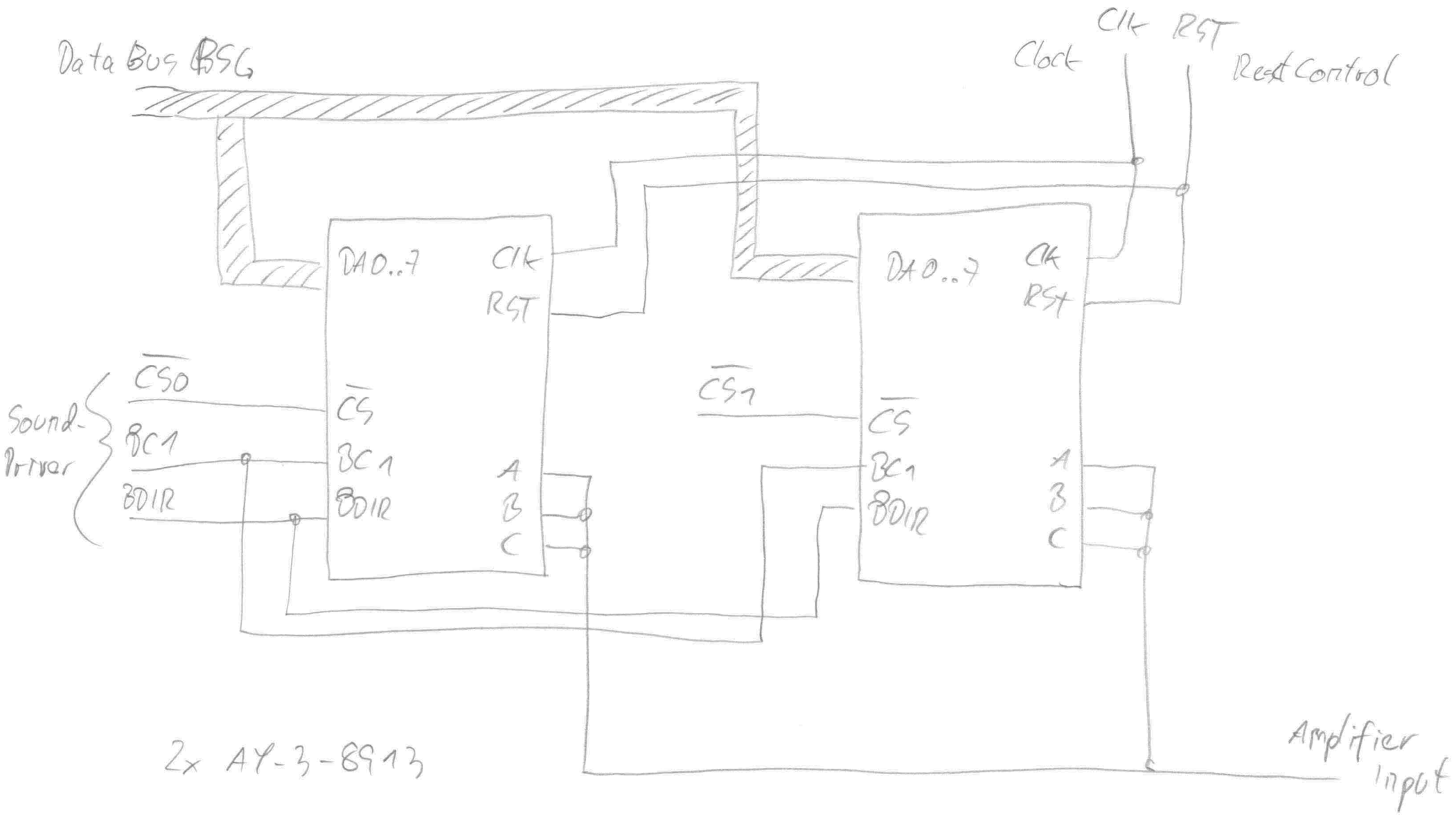
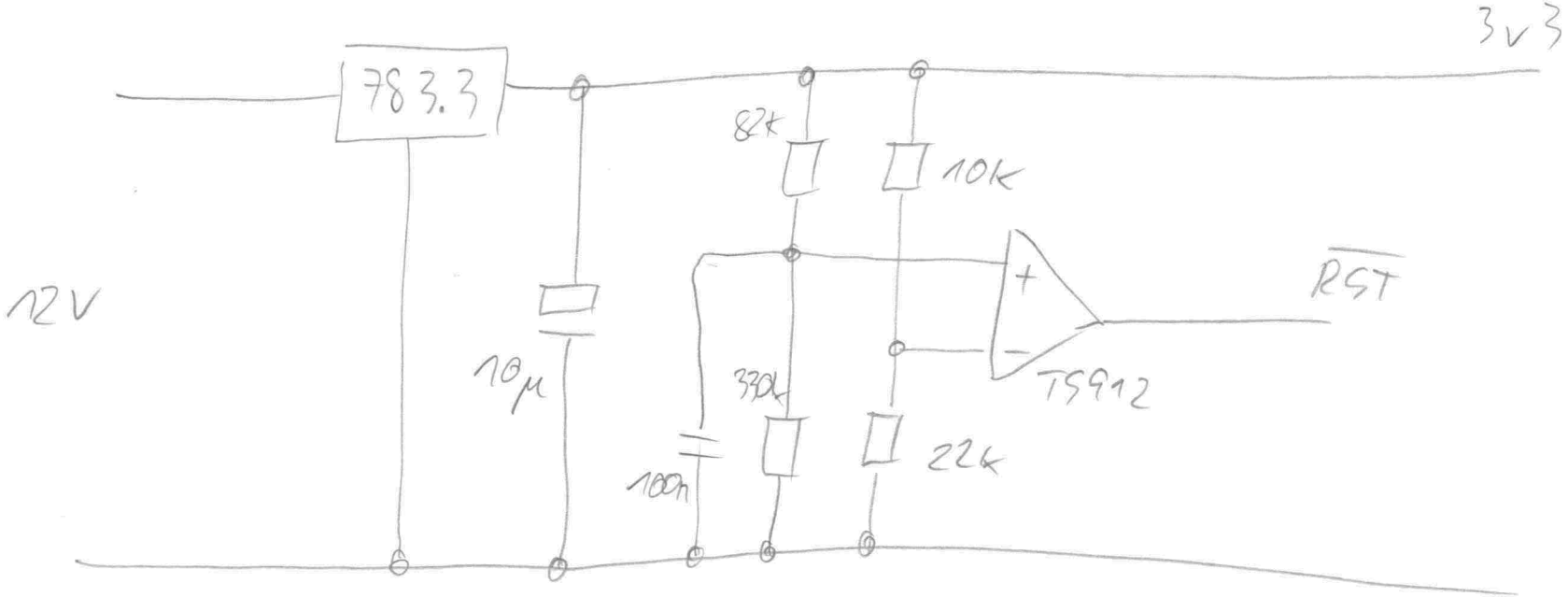
cmp. datasheet
AY-3-8910, cp. 4.3

Sound-Driver Clock



cmp. "The Art of Electronics"
3. Edition
p. 447, fig 7.38 D

Sound-Driver PSG



Reset Control