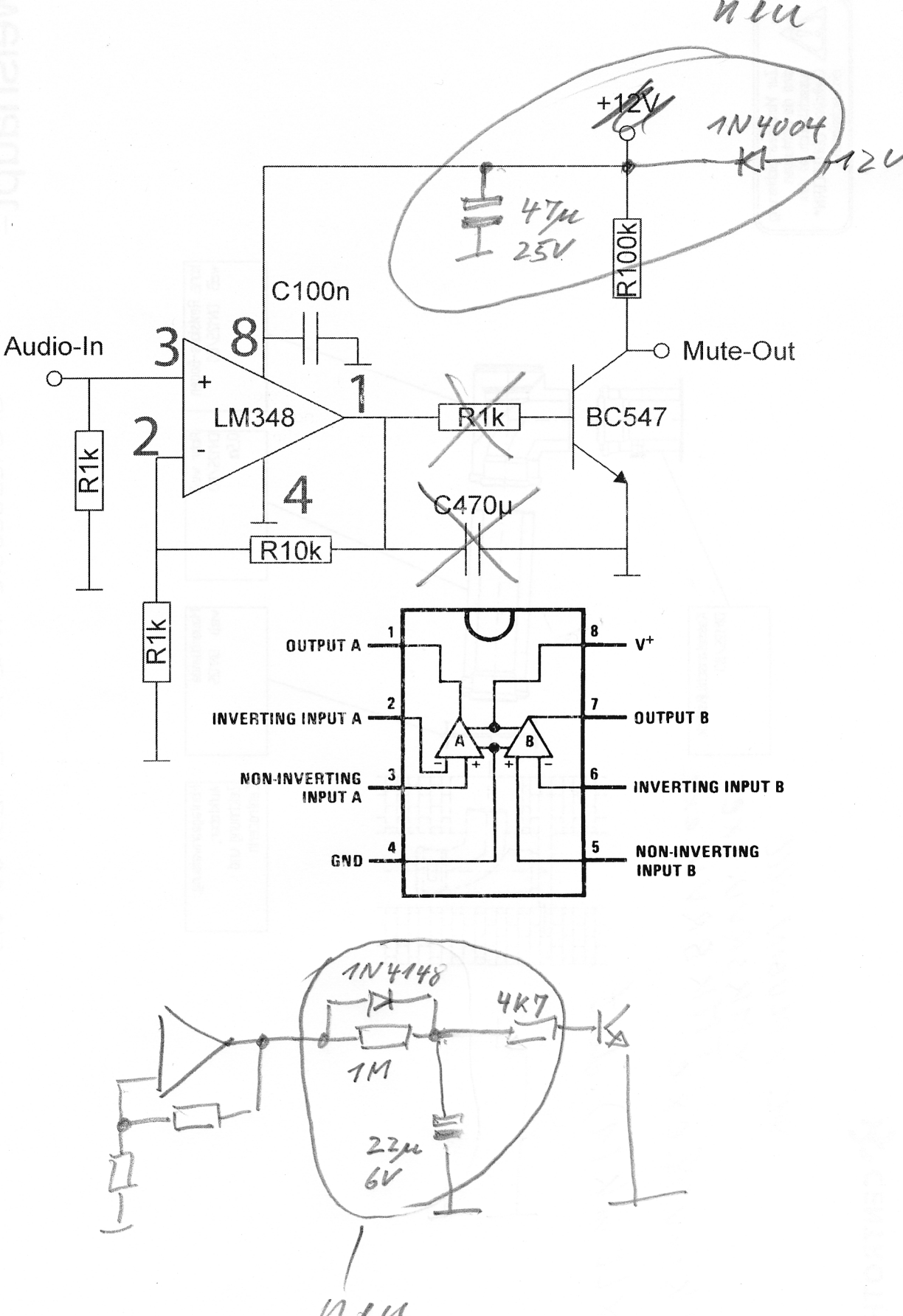

+12V
1N4004
47µ
25V
R100k
C100n
Audio-In
3
8
+
LM348
-
1
2
4
Mute-Out
R1k
BC547
C470µ
R10k
R1k
R1k
OUTPUT A
1
V+
8
INVERTING INPUT A
2
OUTPUT B
7
A
B
NON-INVERTING INPUT A
3
6
INVERTING INPUT B
GND
4
5
NON-INVERTING INPUT B
1N4148
4K7
1M
22µ
6V