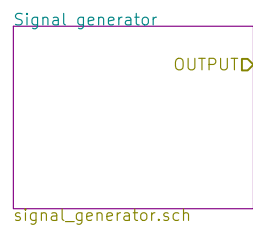
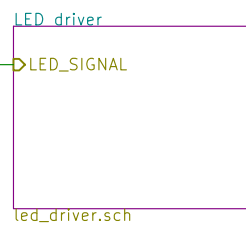


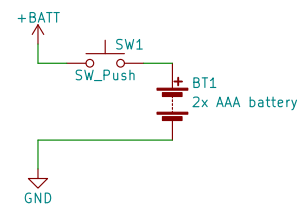
IR_REMOTE



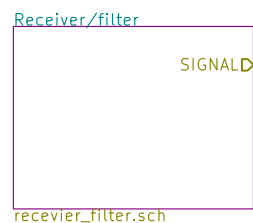
OUTPUT



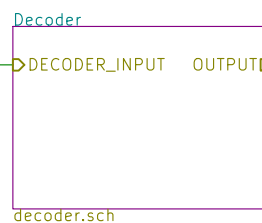
LED_SIGNAL



IR_RECEIVER

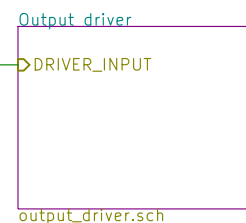


SIGNAL



DECODER_INPUT

OUTPUT



DRIVER_INPUT

Authors: Vianney Rousset, Michael Spieler

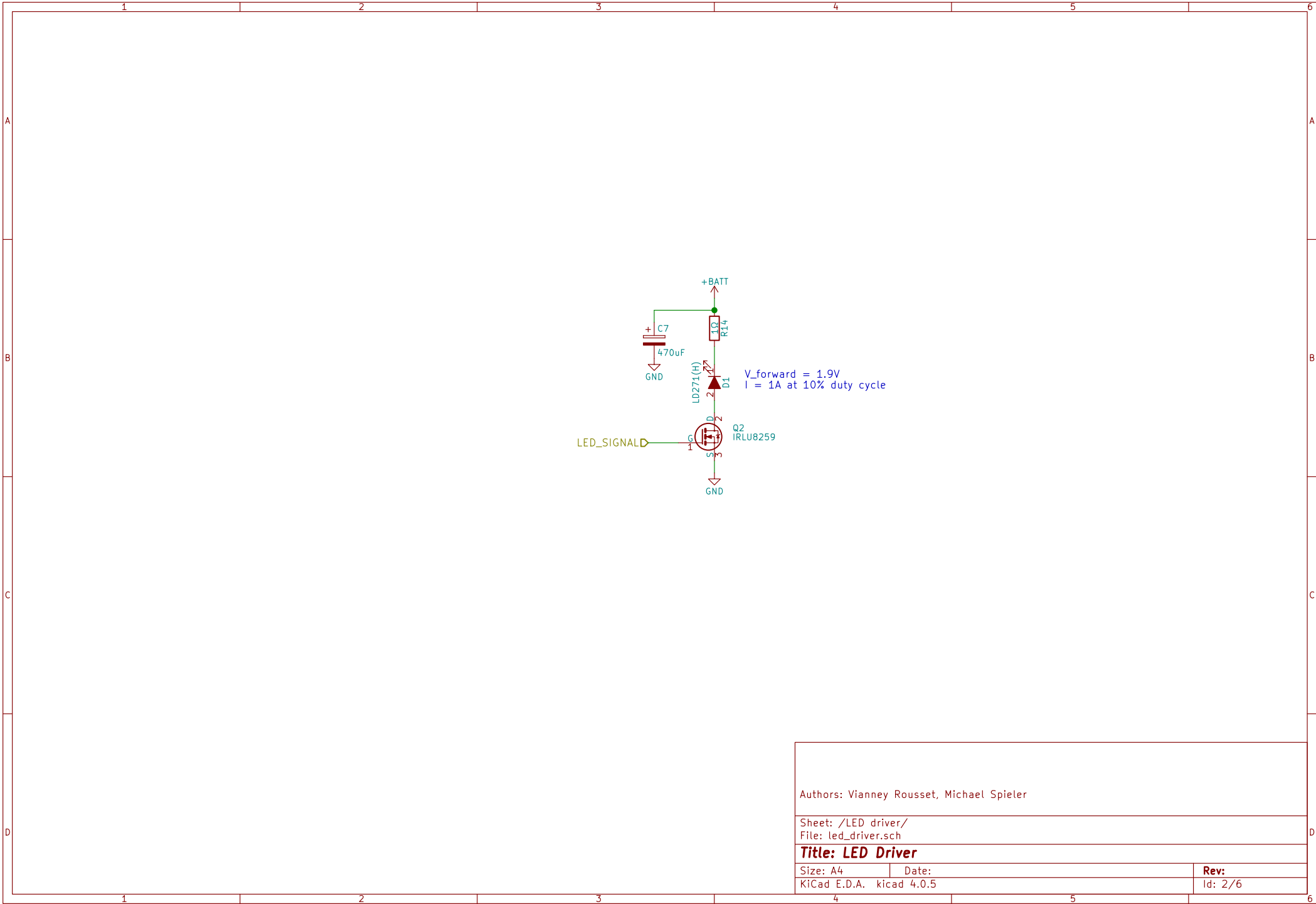
Sheet: /
File: IRemote.sch

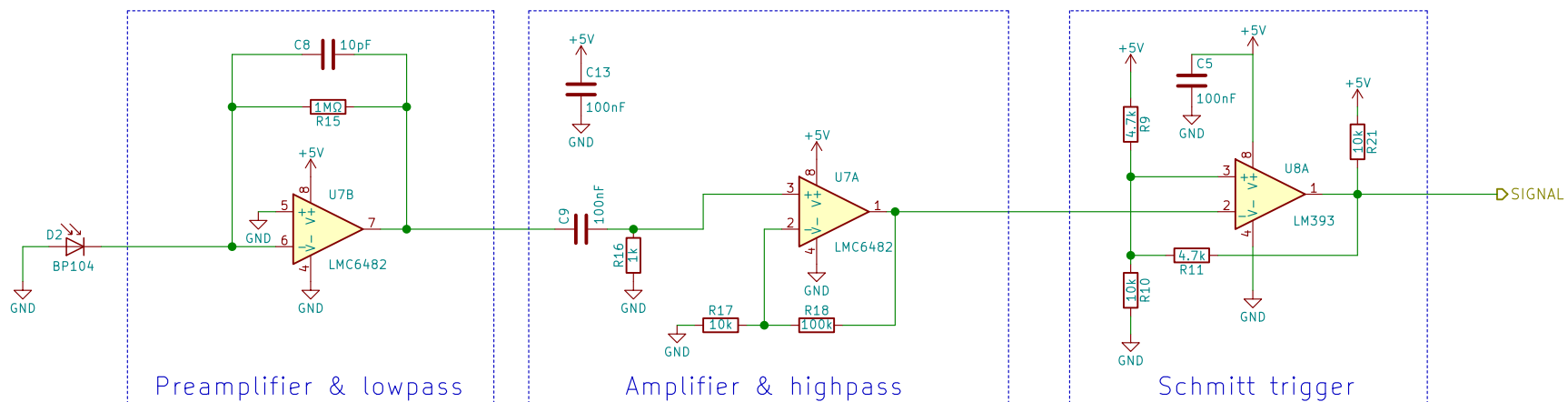
Title: IRemote

Size: A4
KiCad E.D.A. kicad 4.0.5

Date: 2017

Rev: A
Id: 1/6





Authors: Vianney Rousset, Michael Spieler

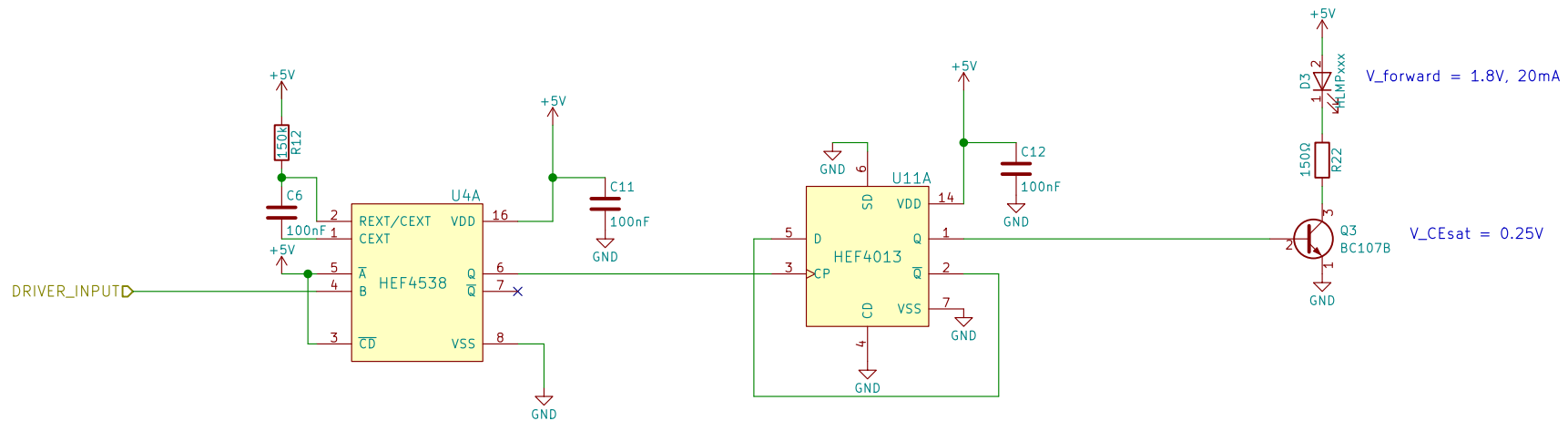
Sheet: /Receiver/filter/
File: recevier_filter.sch

Title: Recevier / Filter

Size: A4
KiCad E.D.A. kicad 4.0.5

Date:

Rev:
Id: 3/6



Authors: Vianney Rousset, Michael Spieler

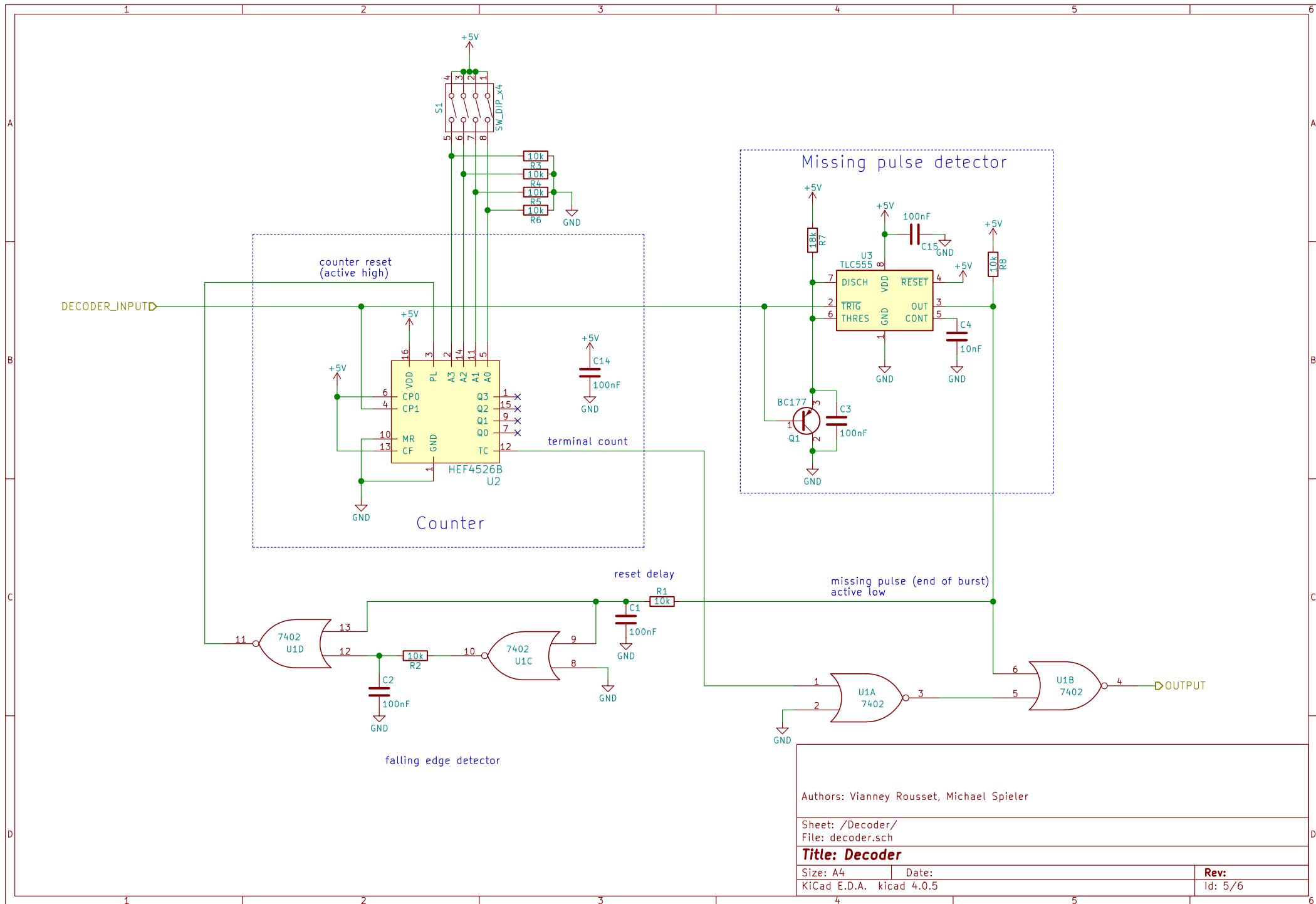
Sheet: /Output driver/
File: output_driver.sch

Title: Output Driver

Size: A4
KiCad E.D.A. kicad 4.0.5

Date:

Rev:
Id: 4/6



Authors: Vianney Rousset, Michael Spieler

Sheet: /Decoder/
File: decoder.sch

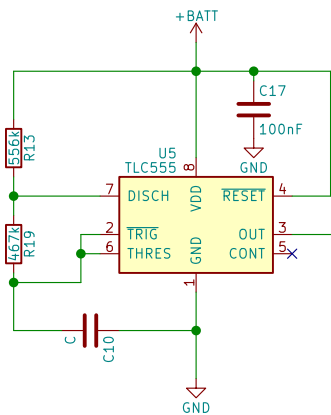
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Size: A4
KiCad E.D.A. kicad 4.0.5

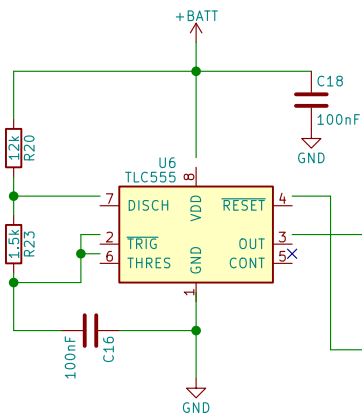
Date:

Rev:
Id: 5/6

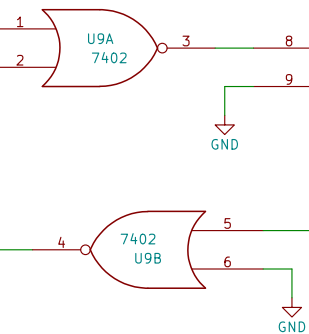
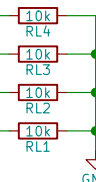
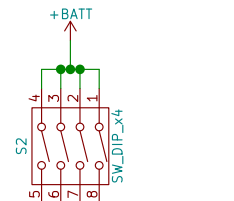
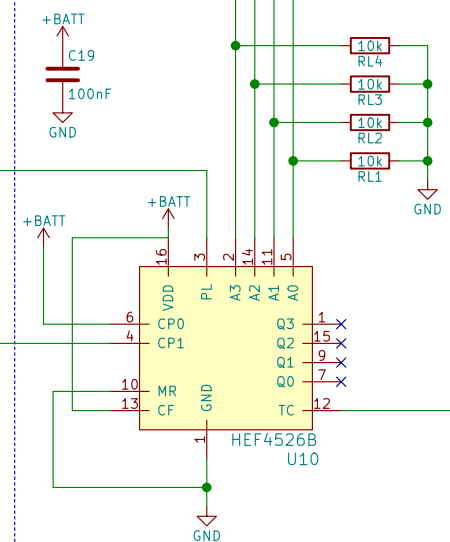
Burst timer (th = 70ms, tl = 30ms)



Pulse timer (th = 100us, tl = 900us)



Downcounter



Authors: Vianney Rousset, Michael Spieler

Sheet: /Signal generator/
File: signal_generator.sch

Title: Signal Generator

Size: A4
KiCad E.D.A. kicad 4.0.5

Date:
Rev: 6/6