

Note: the NE570 is obsolete and hard to find. Make sure you can get them before committing to boards!

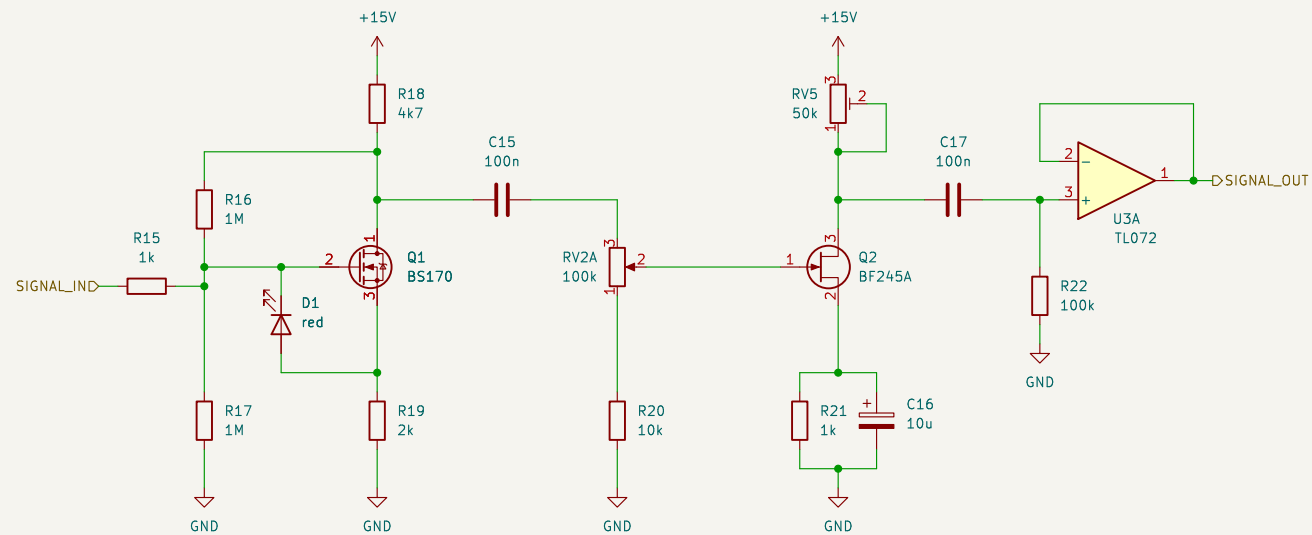
Author: Jordan Aceto
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Sheet: /compressor_A/
File: compressor.kicad_sch

Title: M.S.M. Stereo Lowpass Filter Pedal

Size: A4
Date: 2023-04-15
KiCad E.D.A. kicad-cli 7.0.8-1.fc38

Rev: 0.1
Id: 3/12



Note: these through-hole FETs are obsolete and hard to find. Make sure you can get them before committing to boards!

Possible SMD subs:
2N2007 for BS170
MMBF4416 for BF245

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Sheet: /distortion_A/
File: distortion.kicad_sch

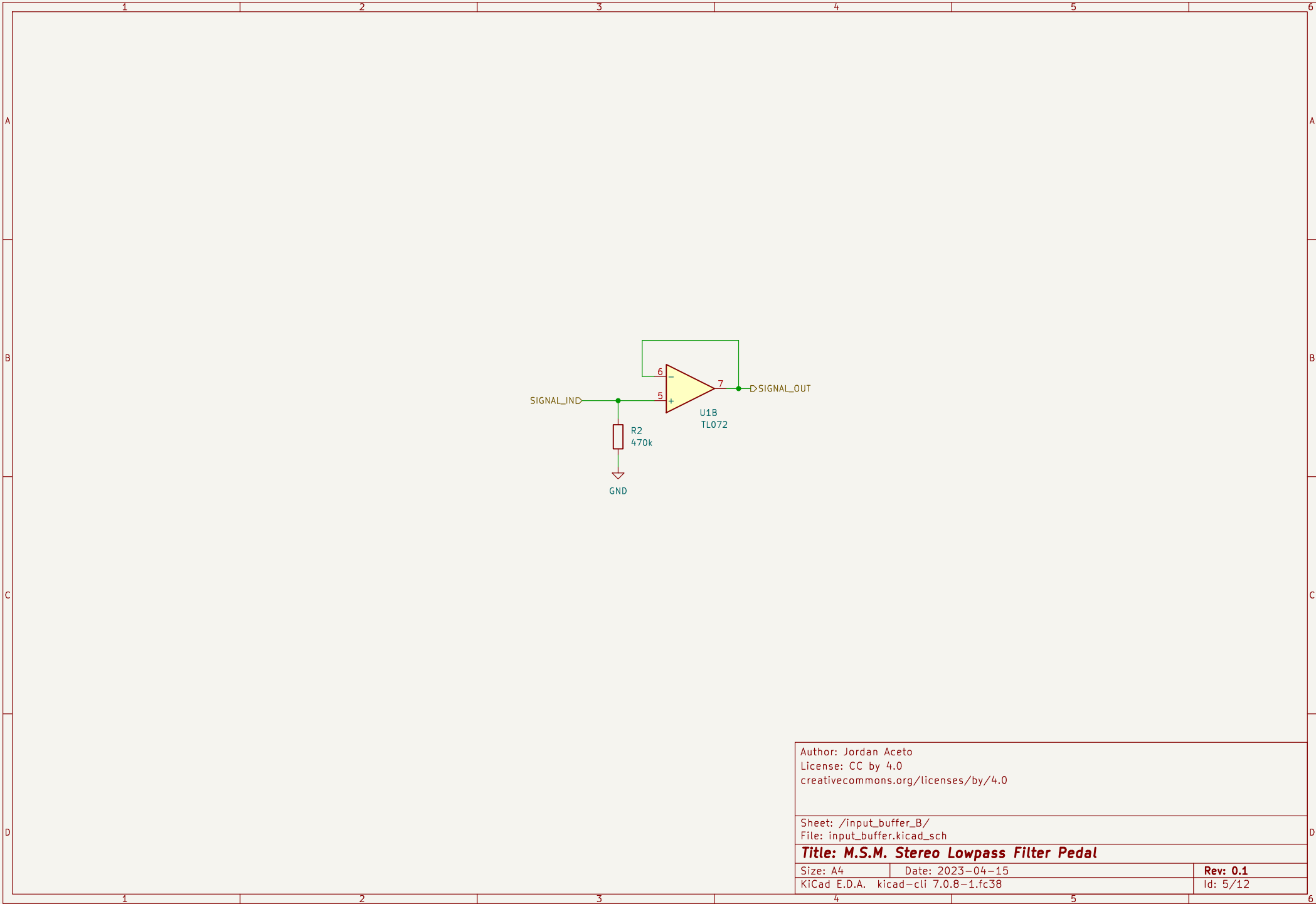
Title: M.S.M. Stereo Lowpass Filter Pedal

Size: A4 Date: 2023-04-15

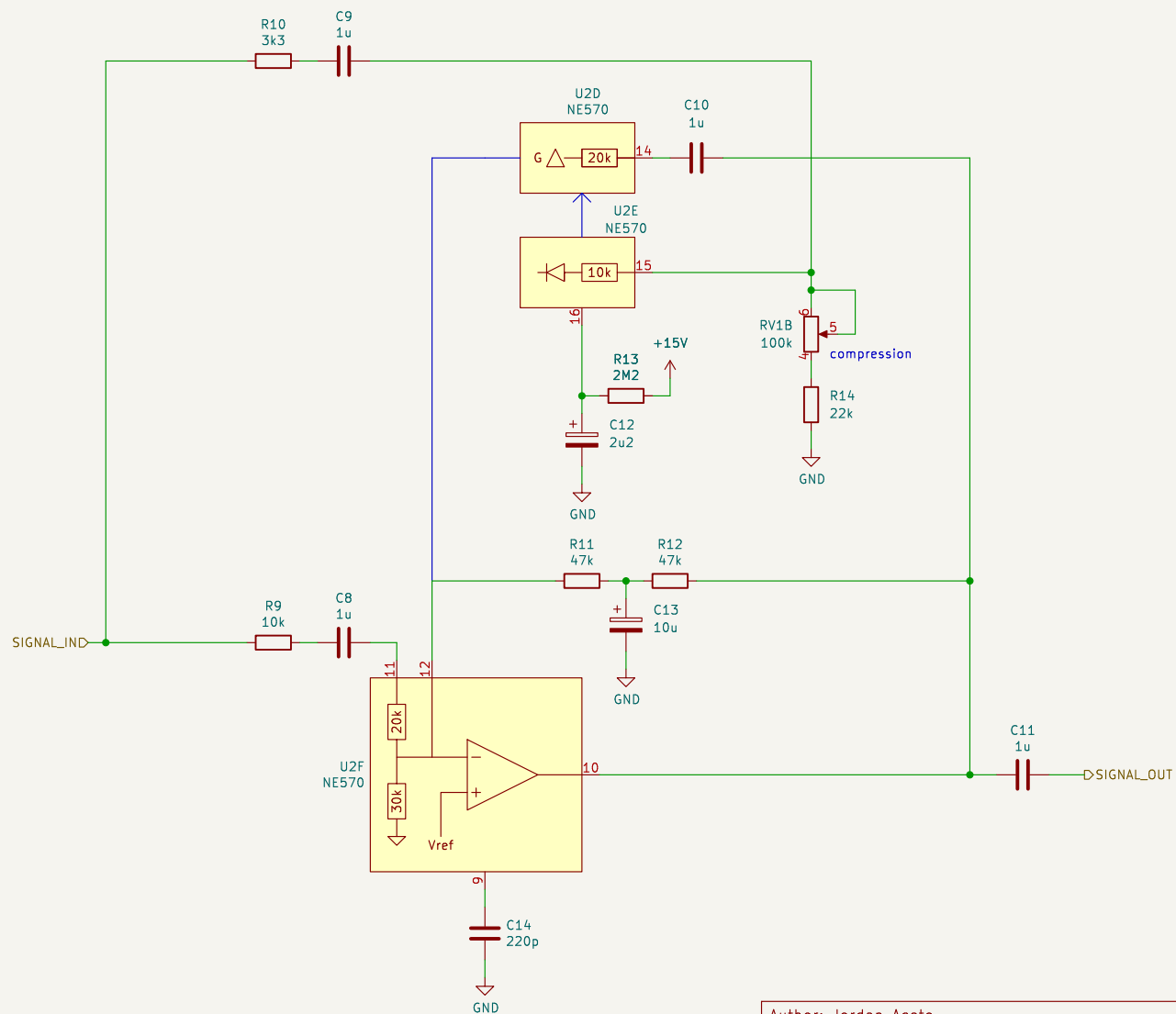
KiCad E.D.A. kicad-cli 7.0.8-1.fc38

Rev: 0.1

Id: 4/12



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Sheet: /input_buffer_B/		
File: input_buffer.kicad_sch		
Title: M.S.M. Stereo Lowpass Filter Pedal		
Size: A4	Date: 2023-04-15	Rev: 0.1
KiCad E.D.A. kicad-cli 7.0.8-1.fc38		Id: 5/12



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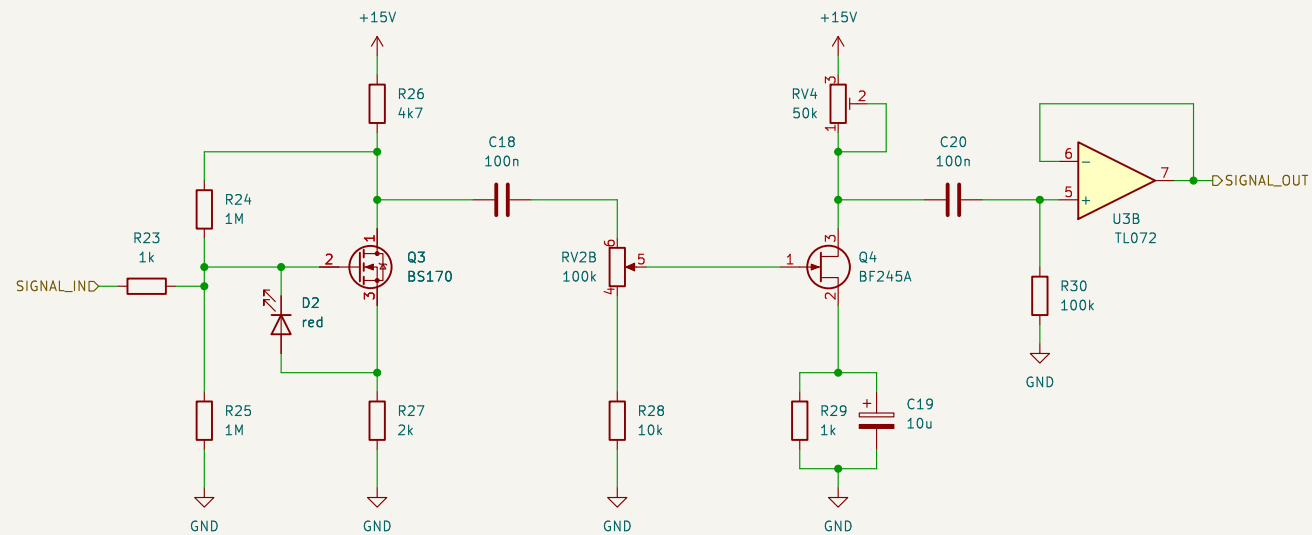
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Sheet: /compressor_B/
File: compressor.kicad_sch

Title: M.S.M. Stereo Lowpass Filter Pedal

Size: A4 Date: 2023-04-15
KiCad E.D.A. kicad-cli 7.0.8-1.fc38

Rev: 0.1
Id: 6/12



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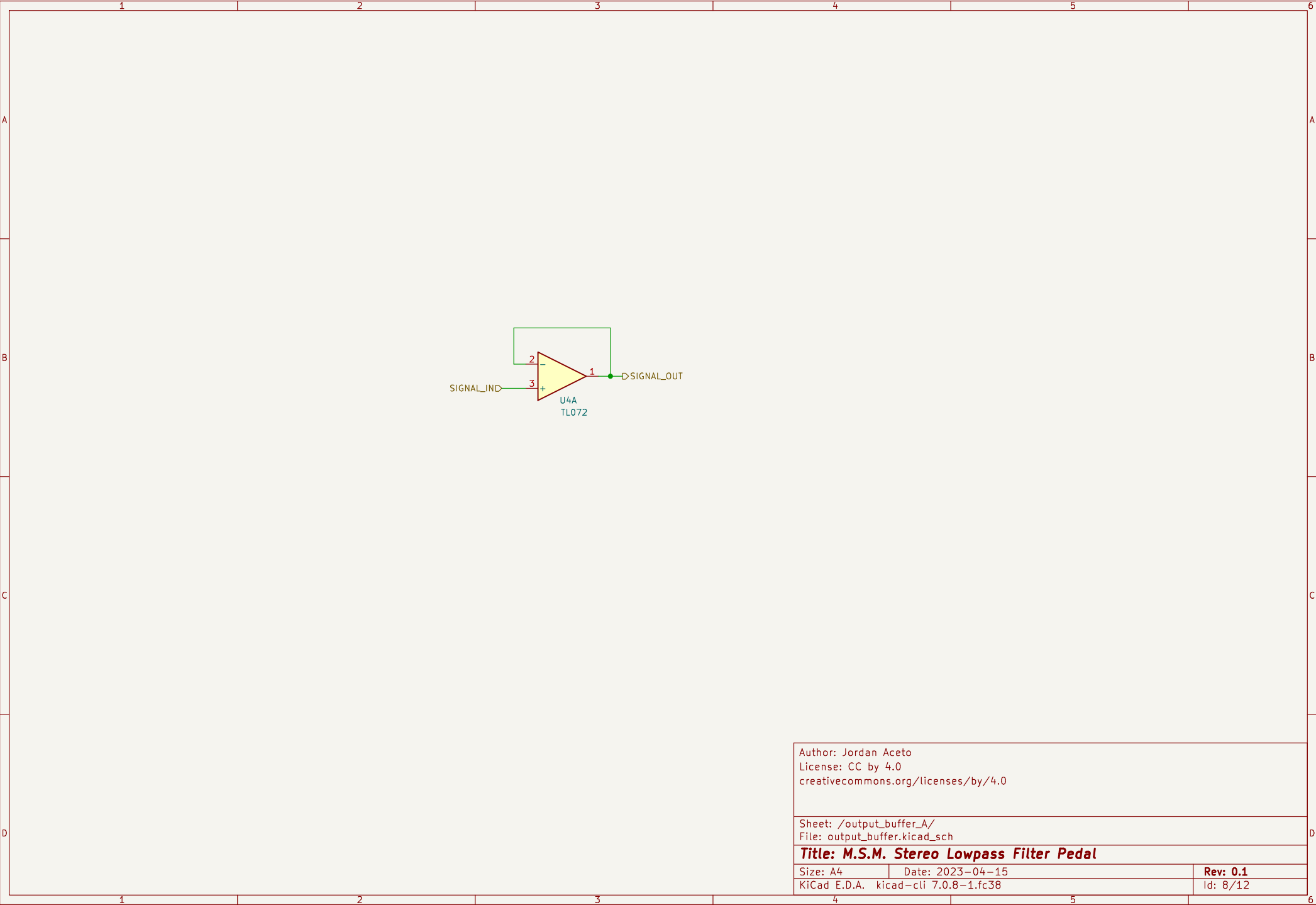
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File: distortion.kicad_sch

Title: M.S.M. Stereo Lowpass Filter Pedal

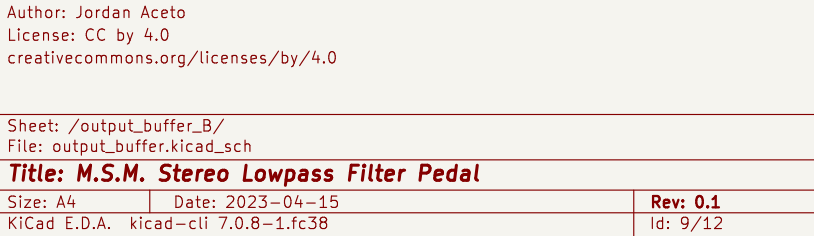
Size: A4
KiCad E.D.A. kicad-cli 7.0.8-1.fc38

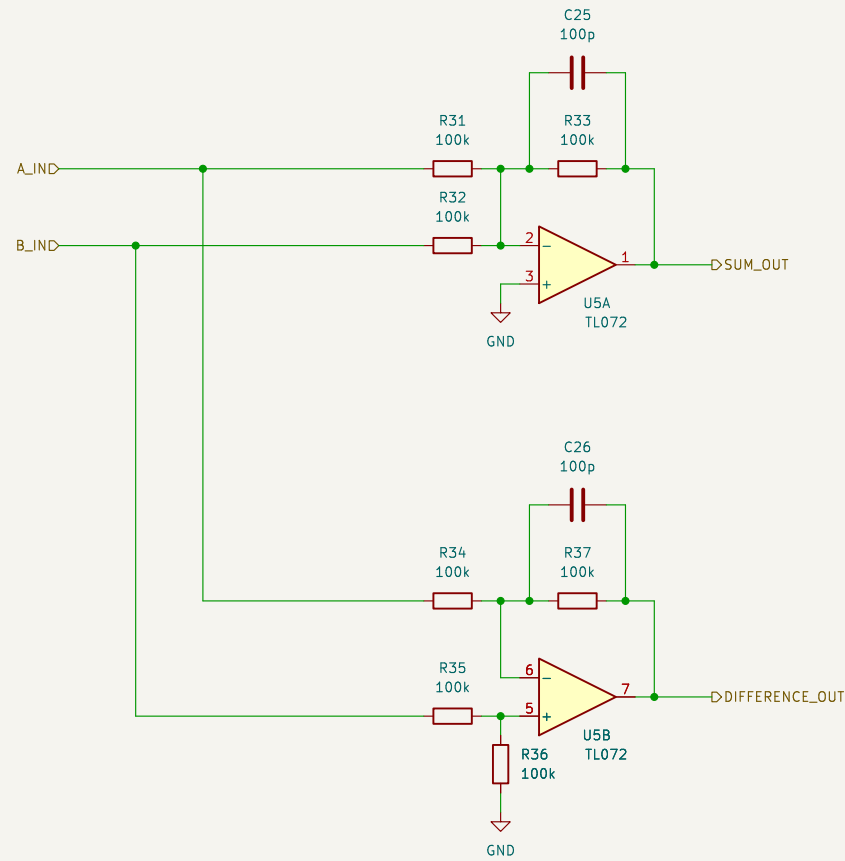
Date: 2023-04-15

Rev: 0.1
Id: 7/12



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Sheet: /output_buffer_A/		
File: output_buffer.kicad_sch		
Title: M.S.M. Stereo Lowpass Filter Pedal		
Size: A4	Date: 2023-04-15	Rev: 0.1
KiCad E.D.A.	kicad-cli 7.0.8-1.fc38	Id: 8/12





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Sheet: /sum_diff_amp/
File: sum_diff_amp.kicad_sch

Title: M.S.M. Stereo Lowpass Filter Pedal

Size: A4 Date: 2023-04-15

Rev: 0.1

KiCad E.D.A. kicad-cli 7.0.8-1.fc38

Id: 10/12

