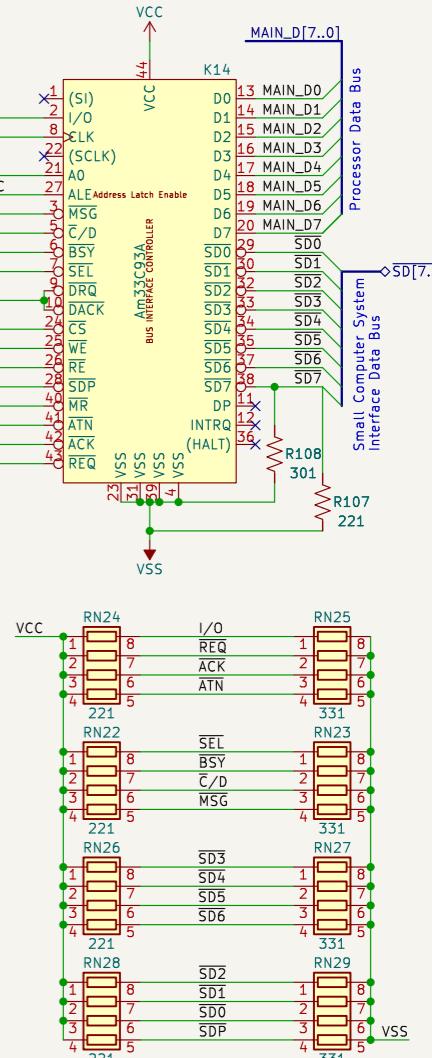
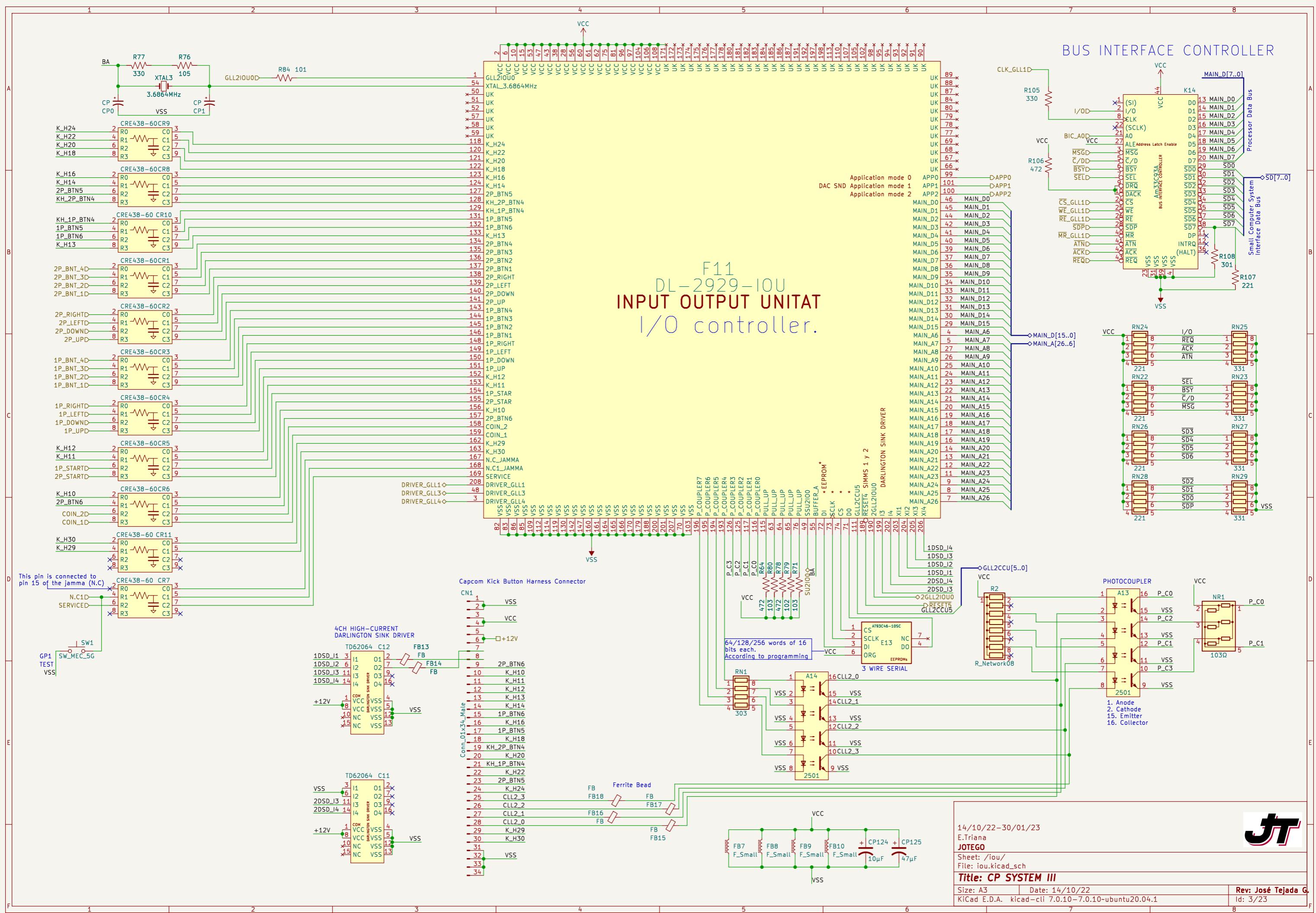
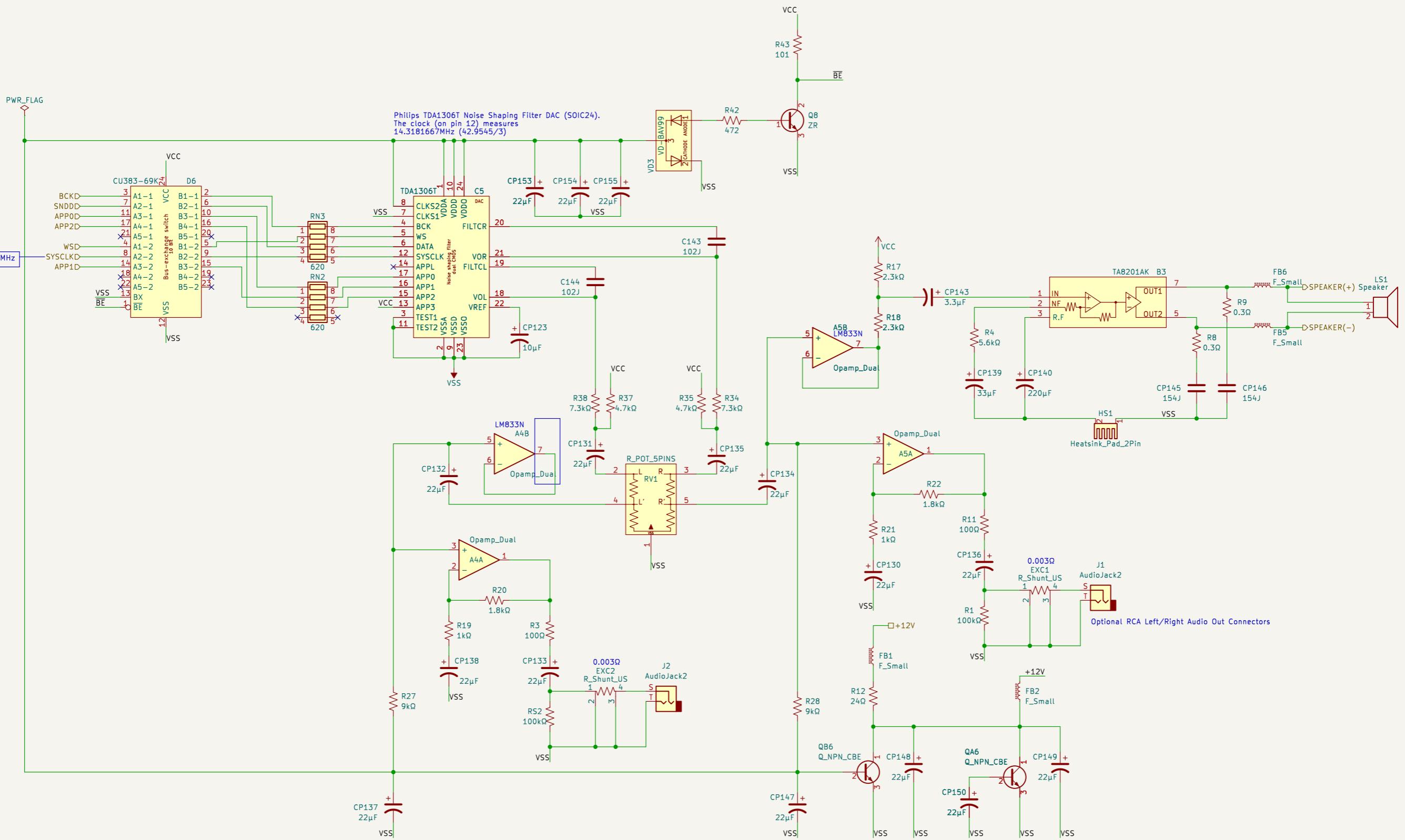


BUS INTERFACE CONTROLLER



F11 DL-2929-IOU INPUT OUTPUT UNITAT I/O controller.





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E.Triana

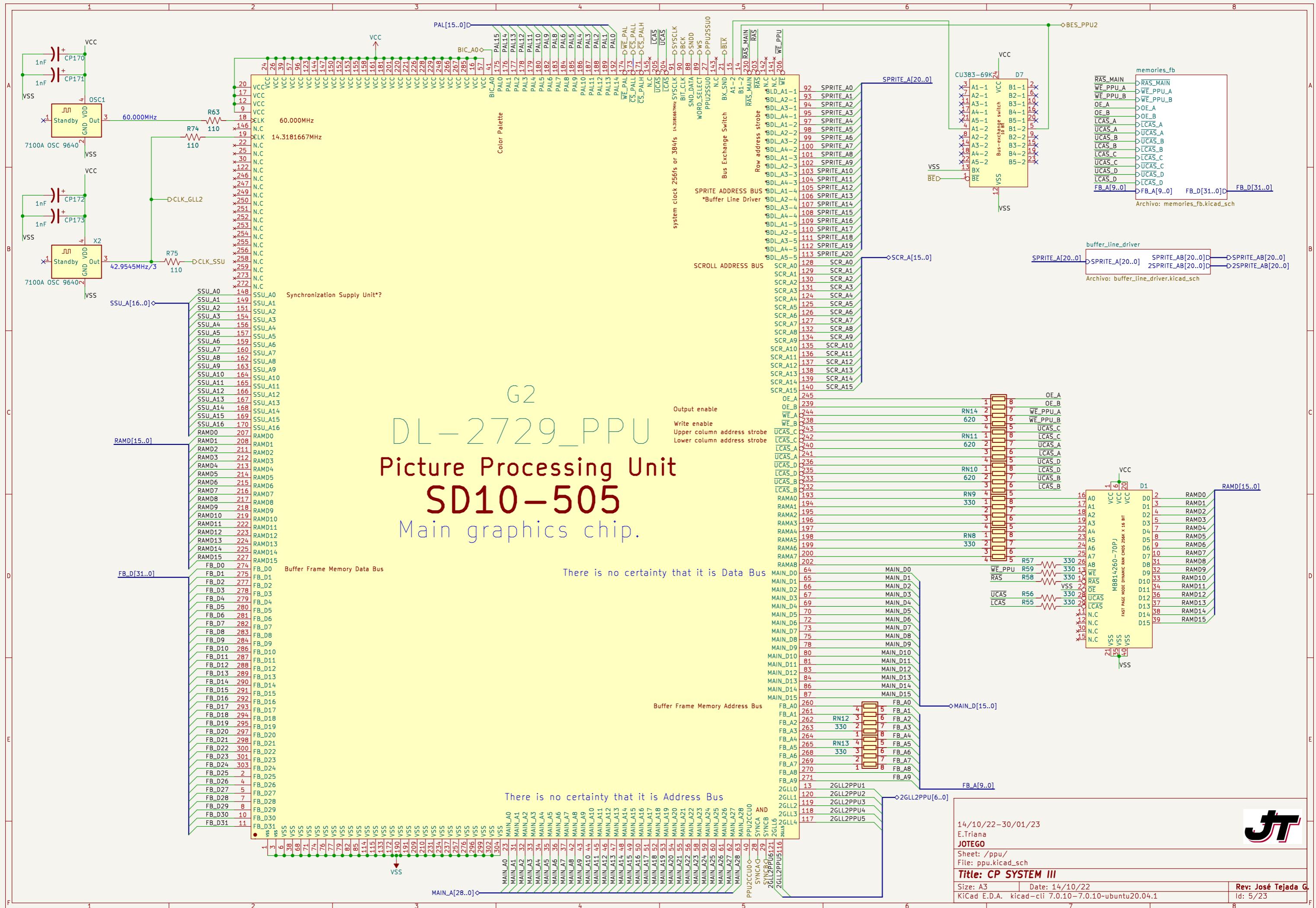
JOTEGO

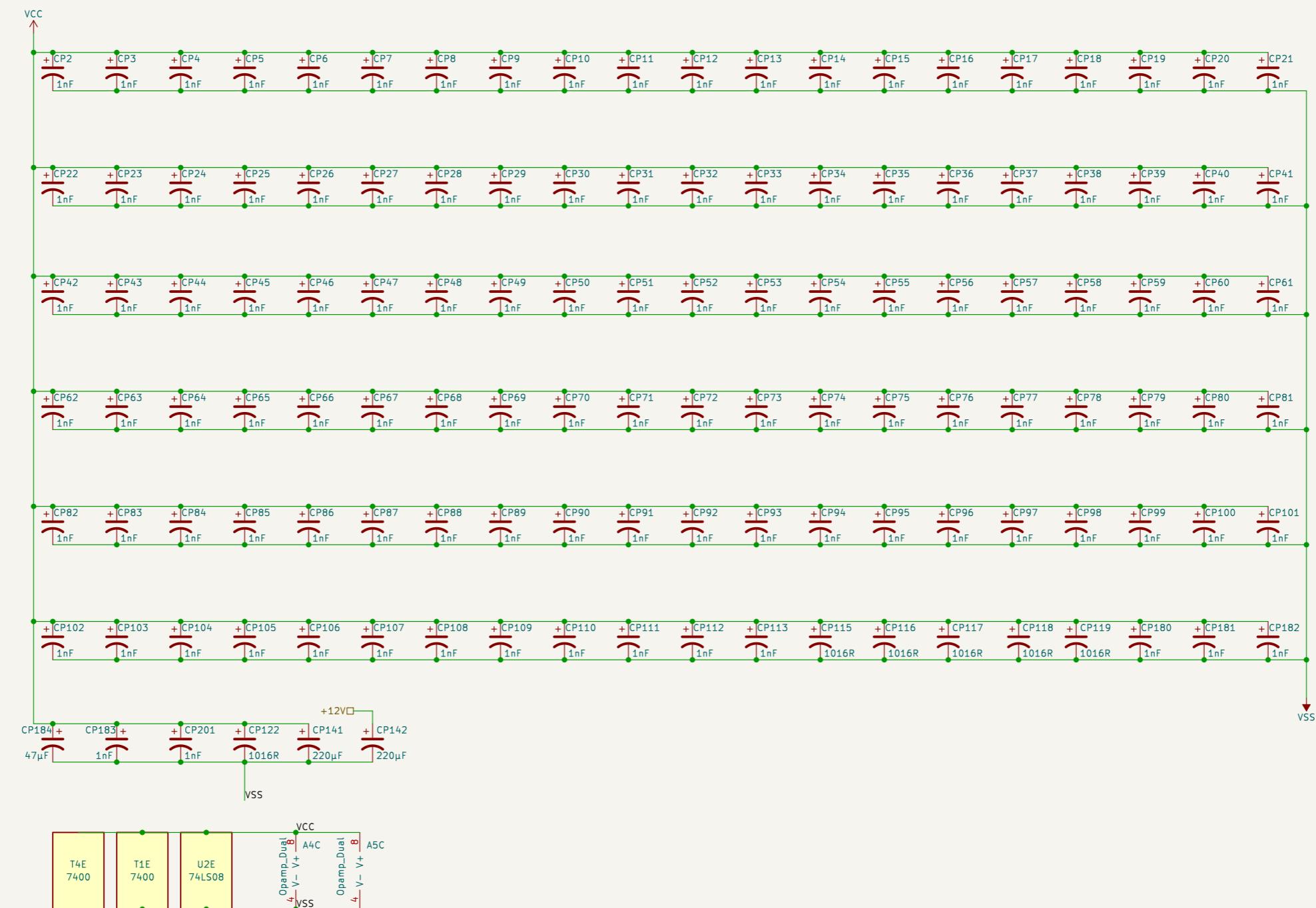
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Title: CP SYSTEM III

Size: A3 Date: 14/10/22
KiCad E.D.A. kicad-cli 7.0.10-7.0.10~ubuntu20.04.1







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E.Triana
JOTEGO

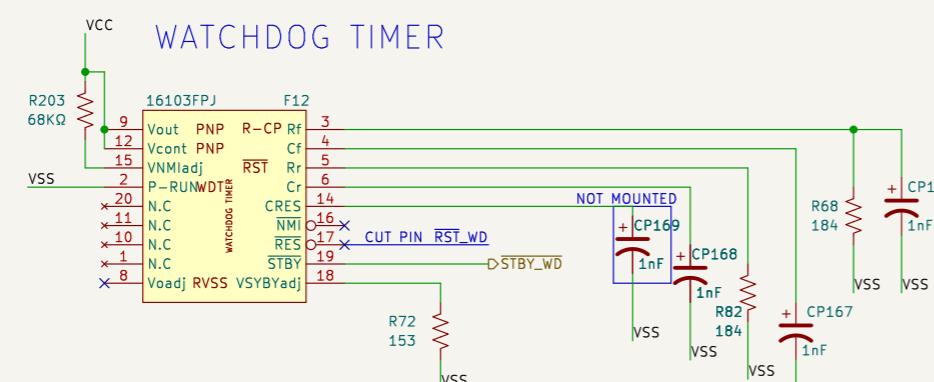
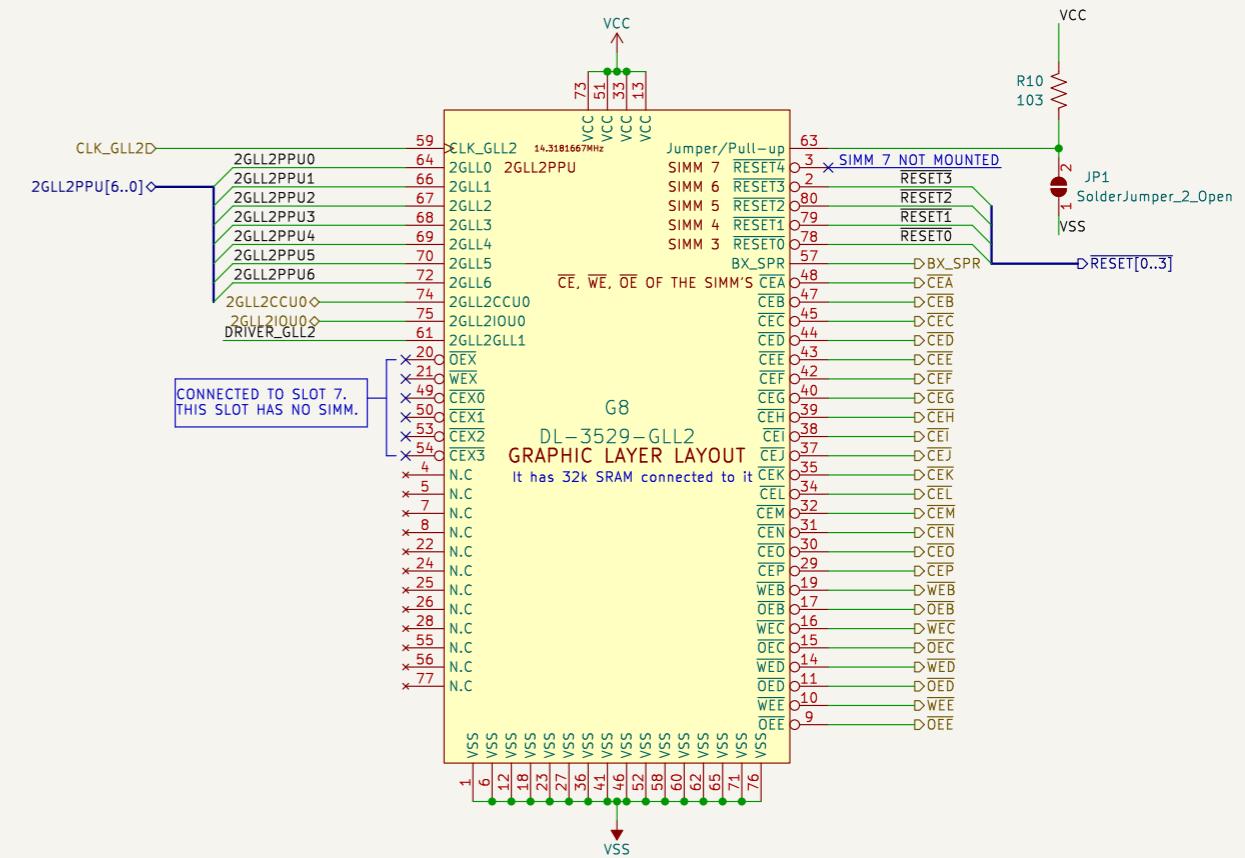
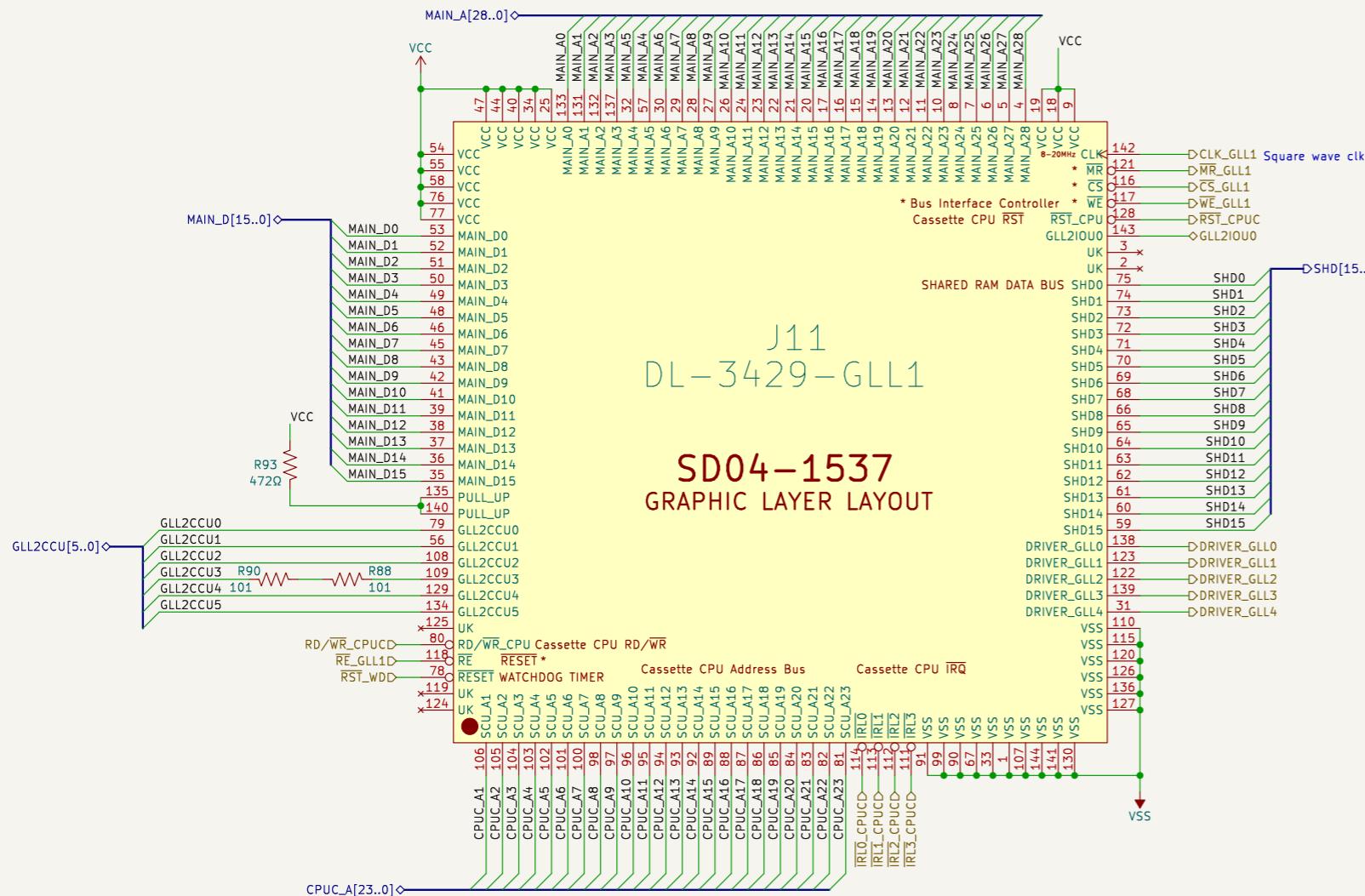
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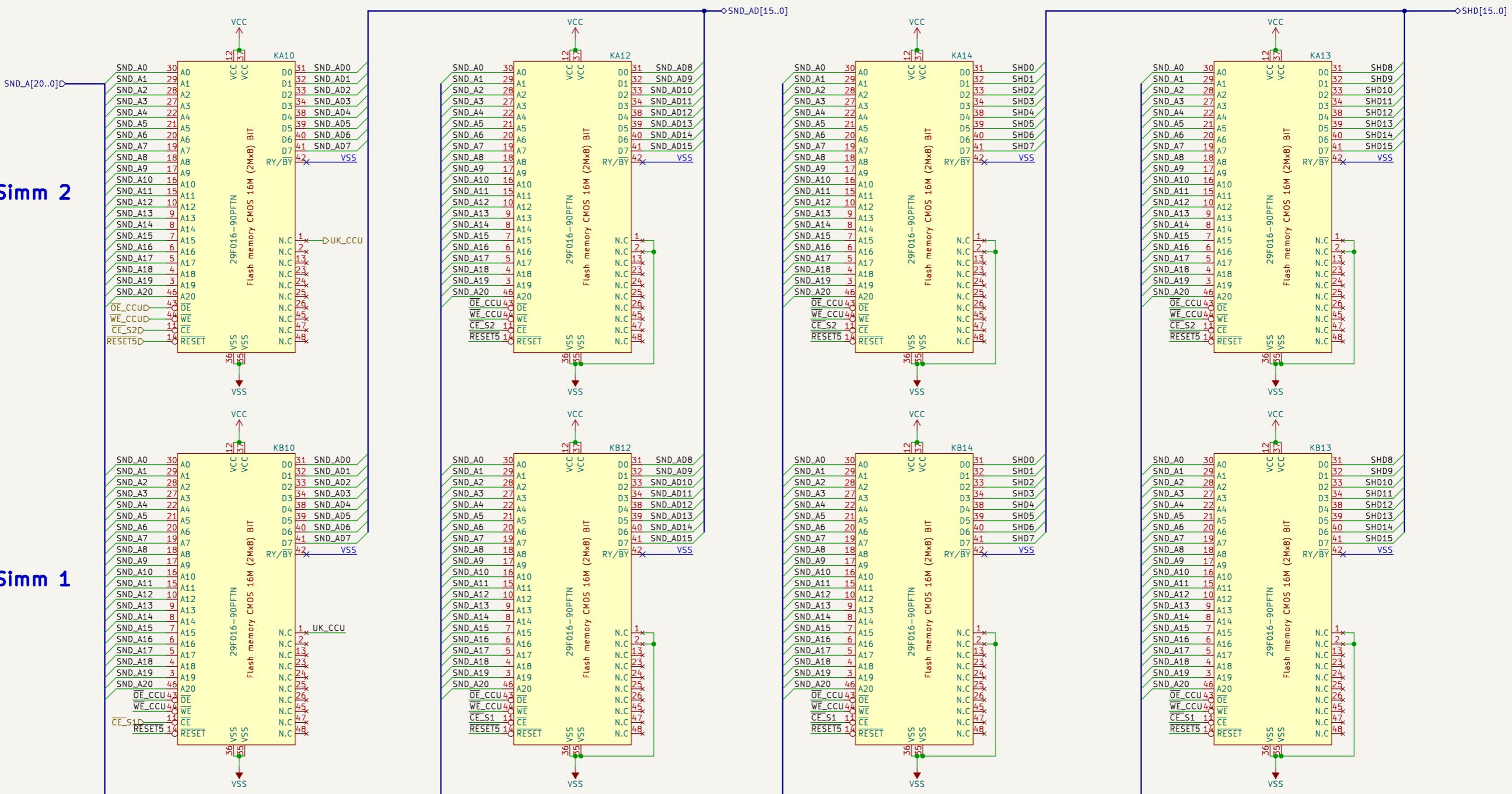
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Size: A3 Date: 14/1
KiCad EDA kicad-cli 7.0.10

Ricad E.D.A. Ricad-Cl 7.0.10~7.0.10~Ubuntu20.04.1





Simm 2**Simm 1**

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E.Triana

JOTEGO

Sheet: /simms_flash/simms_2-1_snd/
File: simms_2-1_snd.kicad_sch

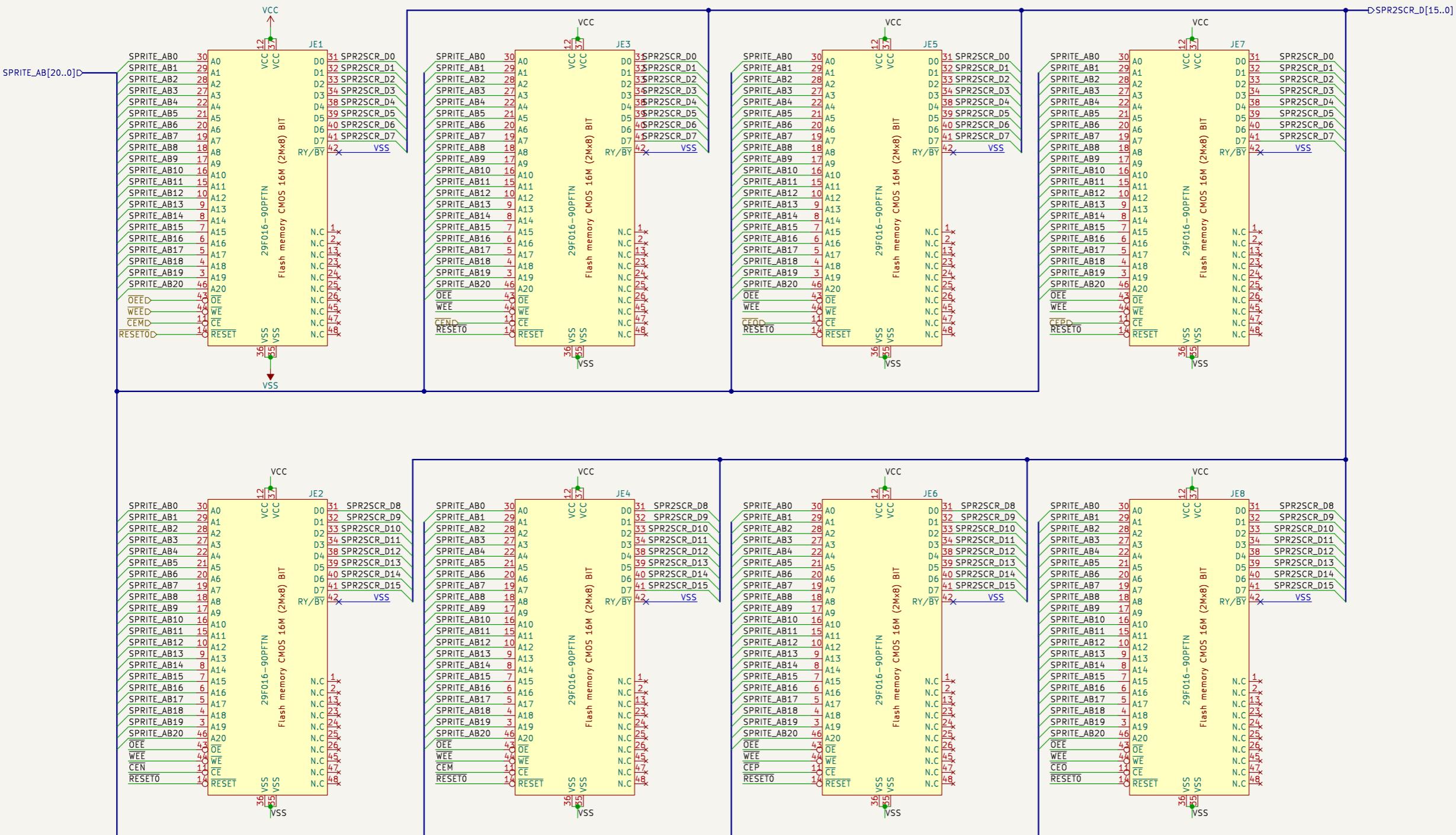
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Size: A3 Date: 14/10/22
KiCad E.D.A. kicad-cl 7.0.10–7.0.10-ubuntu20.04.1



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Simm 3



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E.Triana



JOTEGO

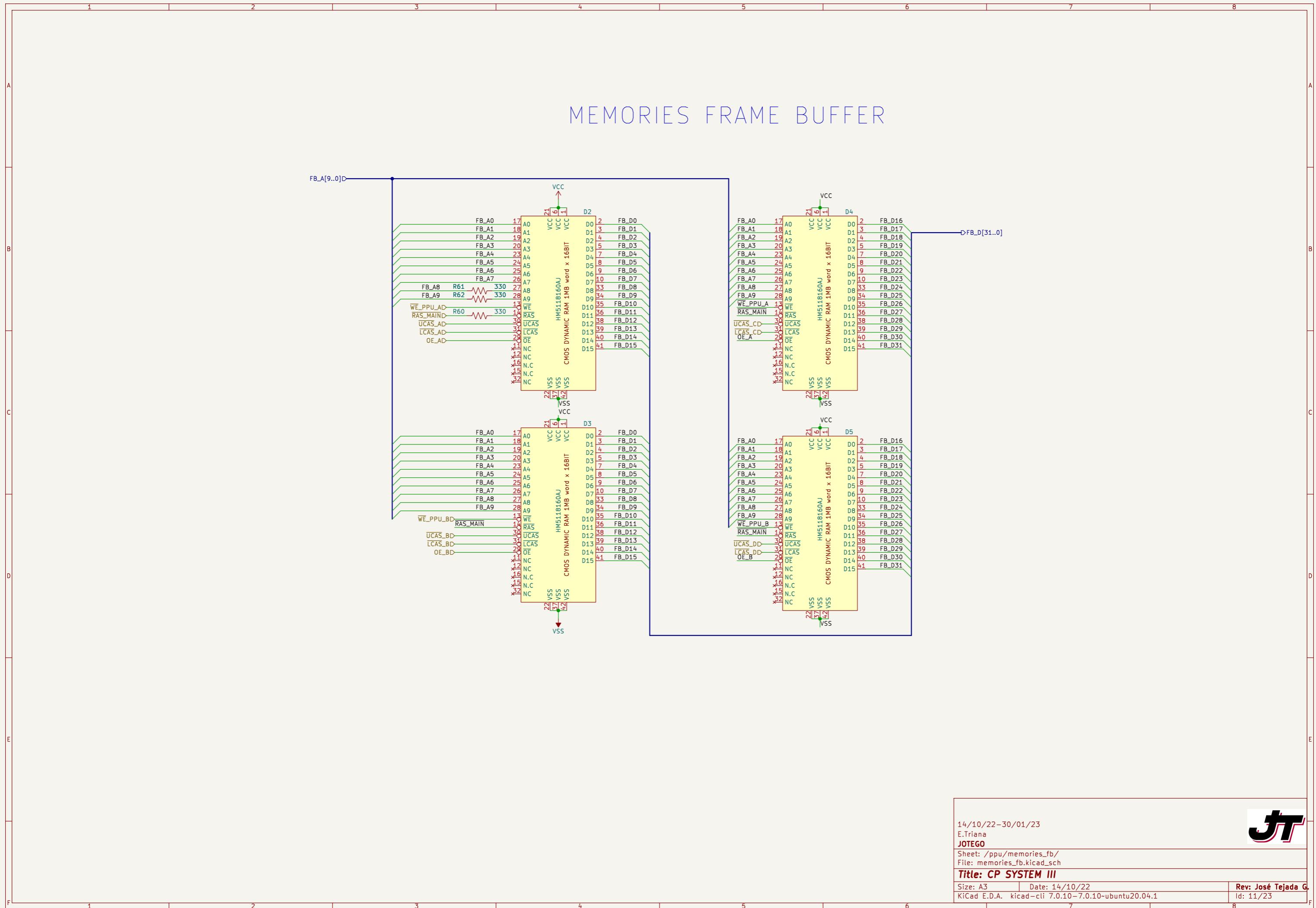
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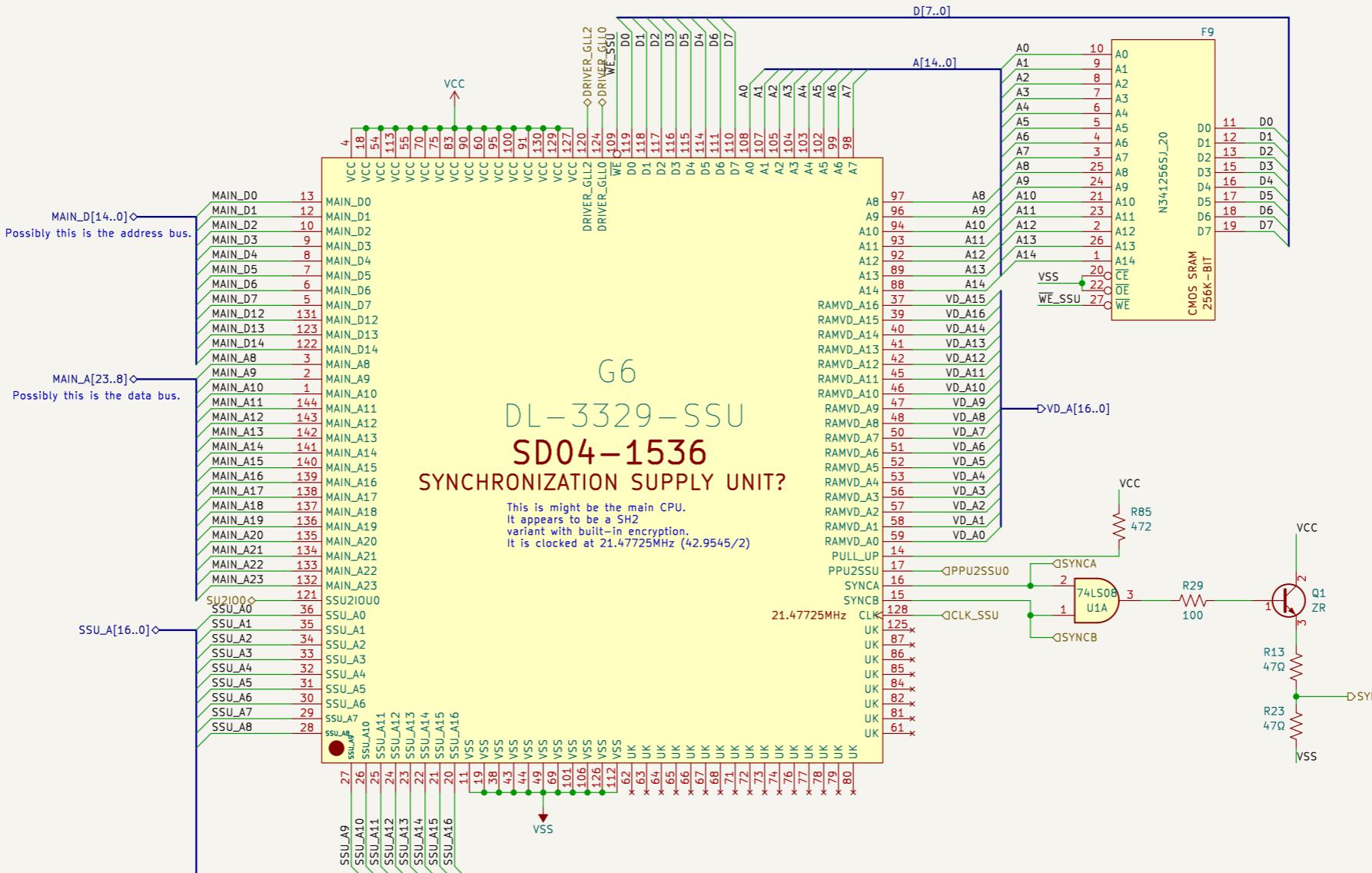
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Title: CP SYSTEM III

Size: A3 Date: 14/10/22
KiCad E.D.A. kicad-cl 7.0.10-7.0.10-ubuntu20.04.1

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Id: 9/23





DL-3329-SSU
SD04-1536
SYNCHRONIZATION SUPPLY UNIT

SD04-1536

SYNCHRONIZATION SUPPLY UNIT

14/10/22–30/01/23

E.Triana

JOTEGO

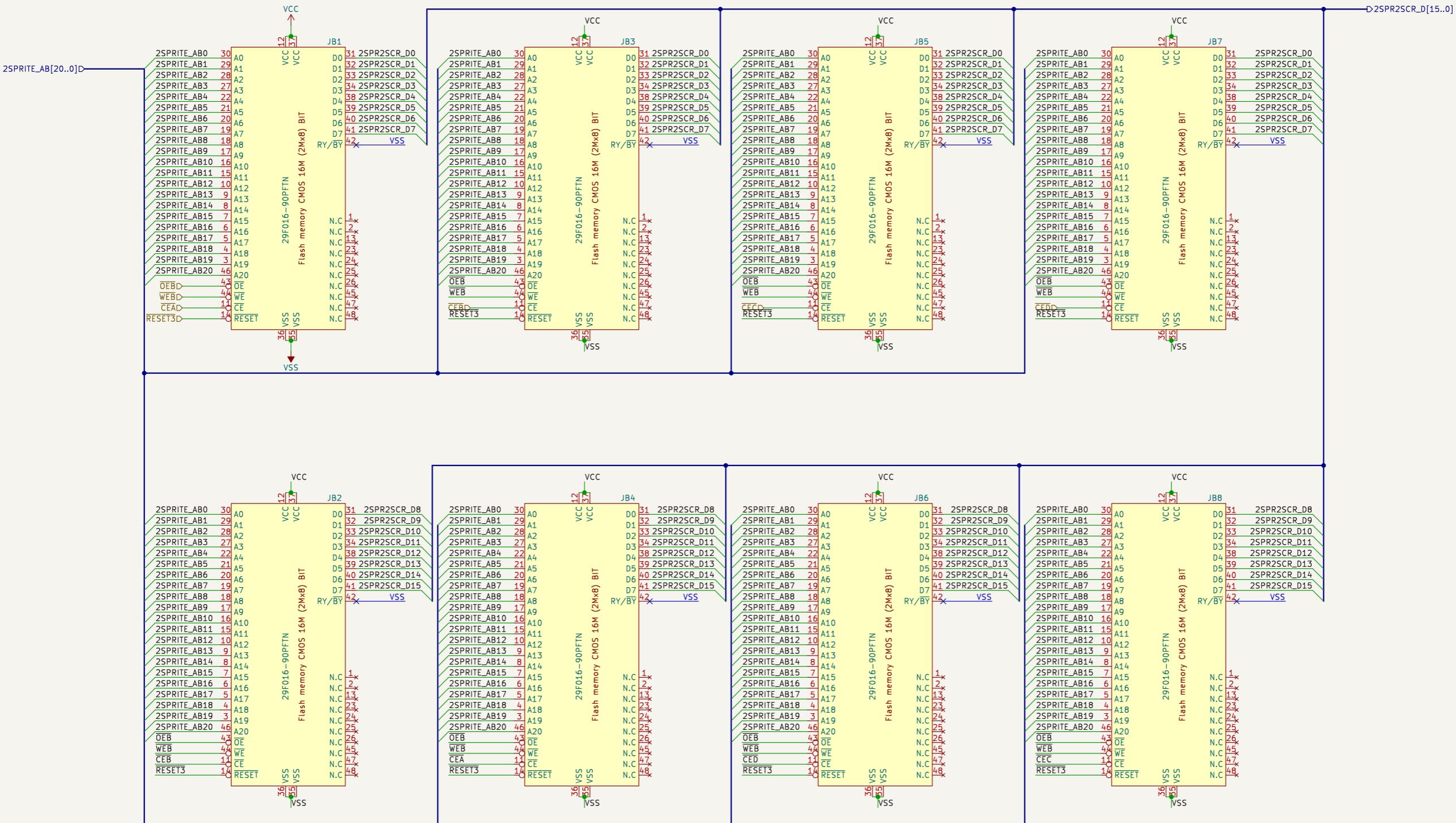
Sheet: /ssu/
File: ssu.kicad_sch

File: ssu.kicad_sch

Title: CP SYSTEM III

The JT logo consists of the letters 'JT' in a bold, black, sans-serif font. A red curved line starts from the top of the 'J' and sweeps down to the right side of the 'T', ending at the top right corner of the 'T'. The red line is slightly irregular, giving it a hand-drawn appearance.

Simm 6



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E.Triana

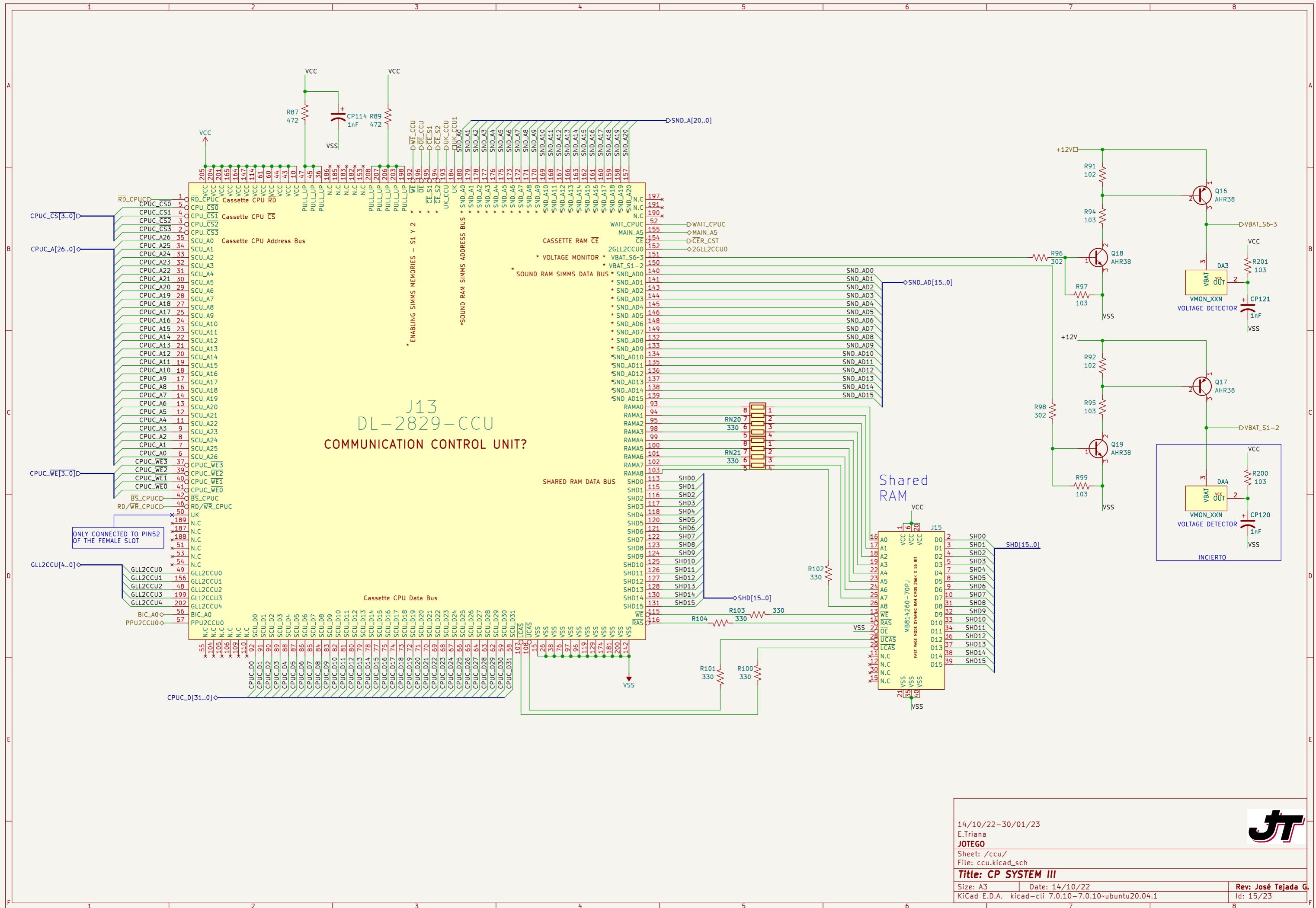


JOTEGO
Sheet: /simms_flash/simm6/
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Title: CP SYSTEM III

Size: A3 Date: 14/10/22
KiCad E.D.A. kicad-cl 7.0.10-7.0.10-ubuntu20.04.1

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Id: 13/23



A

A

B

B

HARDWARE DESCRIPTION

Main CPU : Main CPU: Hitachi HD6417099 (SH-2) at 25 MHz

Storage : SCSI CD Rom, RAM and Flash ROM.

RAM : SIMMs on the left will physically

hold 16M of data each (each has 8x 16M

Flash ROMs, there's 4 SIMMs plugged in on

this board). The SIMMs on the right will

physically hold 8M each (there's 4 Flash

ROMs on each board and there are 2 SIMMs

plugged in)

OSC : 60MHz, 42.9545MHz, XTAL : 3.6864MHz

*Sound chip: 16-channel 8-bit sample player, stereo

*Maximum color palette: 16 million shades[5]

*Maximum number of colors on screen: 32,768[6] (15-bit colour, 555 RGB)

*Palette size: 131,072 pens

*Colors per tile (backgrounds / sprites): 64 (6 bits per pixel) or 256

(8 bits per pixel), selectable

*Colors per tile (text overlay): 16 (4 bits per pixel)

*Maximum number of objects: 1024, with hardware scaling[6]

*Scroll faces: 4 regular + 1 text overlay 'score screen' layer

*Scroll features: Horizontal & vertical scrolling, linescroll, linezoom[6]

*Framebuffer zooming

*Color blending effects

*Hardware RLE decompression of 6 bpp and 8 bpp graphics through DMA

*Resolution, pixels: 384×224 (standard mode) / 496×224 (widescreen mode)

KNOWN CP SYSTEM III (CPS3) GAME LIST

All six games are developed by Capcom and are all head-to-head fighting games in a list of games that appears to be as small as the CP System Dash library.

English title	Release date	Japanese title
<i>Red Earth</i>	1996-11-21	<i>War-Zard</i> (ウォーザード)
<i>Street Fighter III: New Generation</i>	1997-02-04	<i>Street Fighter III</i> (ストリートファイターIII)
<i>Street Fighter III 2nd Impact: Giant Attack</i>	1997-09-30	<i>Street Fighter III 2nd Impact</i> (ストリートファイターIII 2nd Impact)
<i>JoJo's Bizarre Adventure</i>	1998-12-02	<i>JoJo no Kimyō na Bōken</i> (ジョジョの奇妙な冒険)
<i>Street Fighter III 3rd Strike: Fight for the Future</i>	1999-05-12	<i>Street Fighter III 3rd Strike</i> (ストリートファイターIII 3rd Strike)
<i>JoJo's Bizarre Adventure: Heritage for the Future</i>	1999-09-13	<i>JoJo no Kimyō na Bōken Mirai e no Isan</i> (ジョジョの奇妙な冒険 未来への遺産)

Font:
The Museum Arcade System 16

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JOTEGO

Sheet: /h_description/
File: h_description.kicad_sch

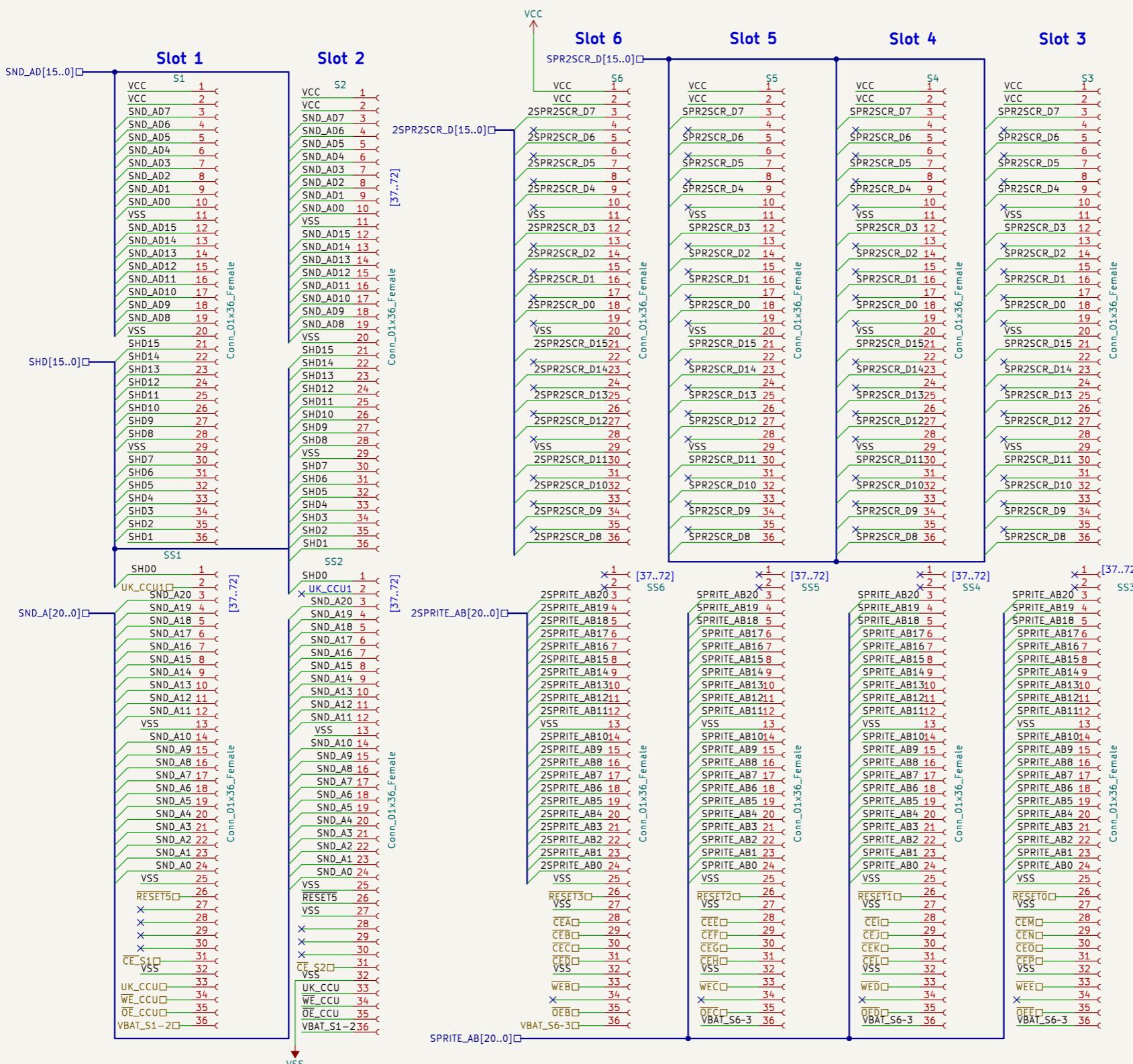
Title: CP SYSTEM III

Size: A3 | Date: 14/10/22
KiCad E.D.A. kicad-cli 7.0.10–7.0.10-ubuntu20.04.1



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Slot Female



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Sheet: /simms_flash/slots_female/
File: slots_females.kicad_sch

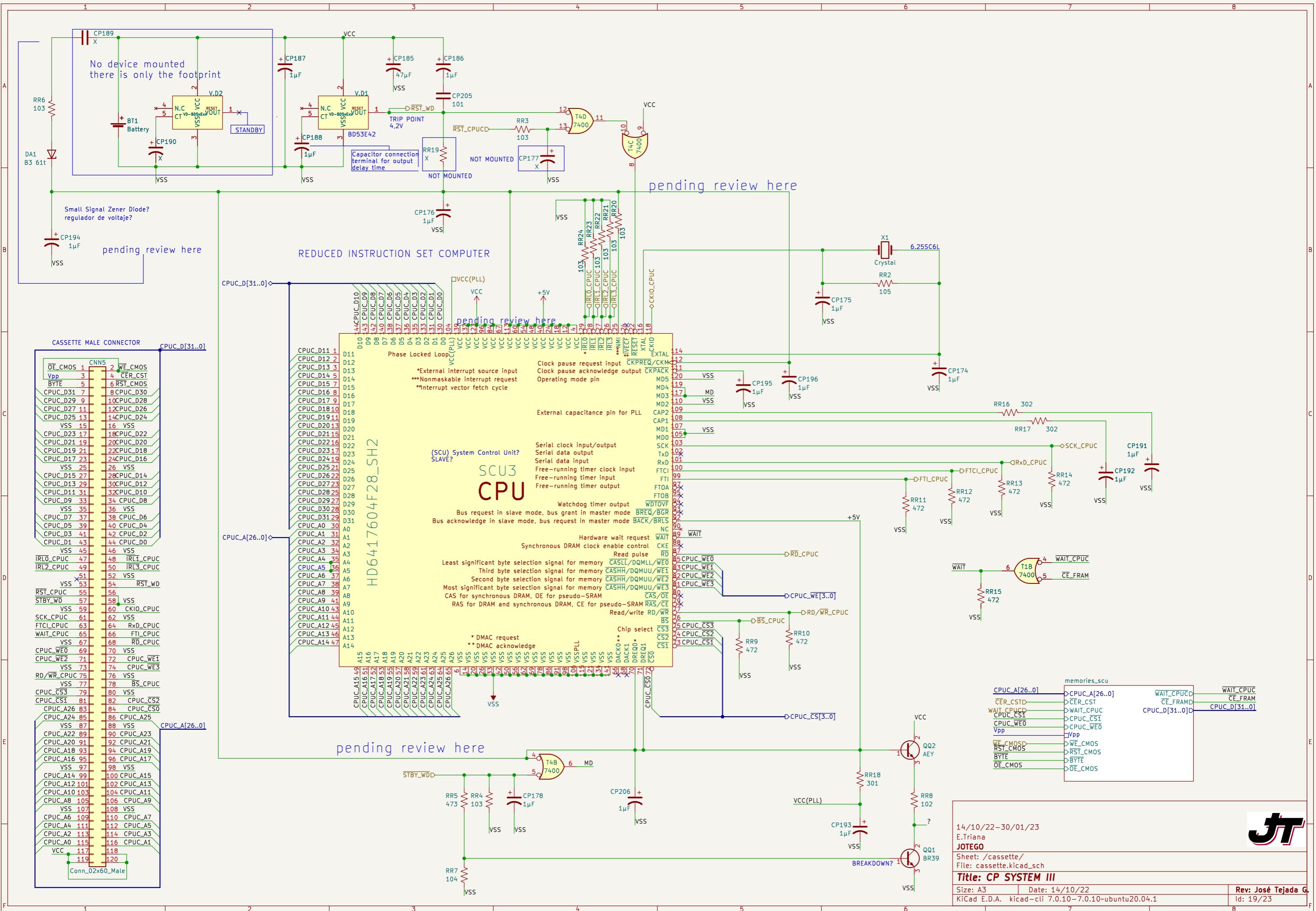
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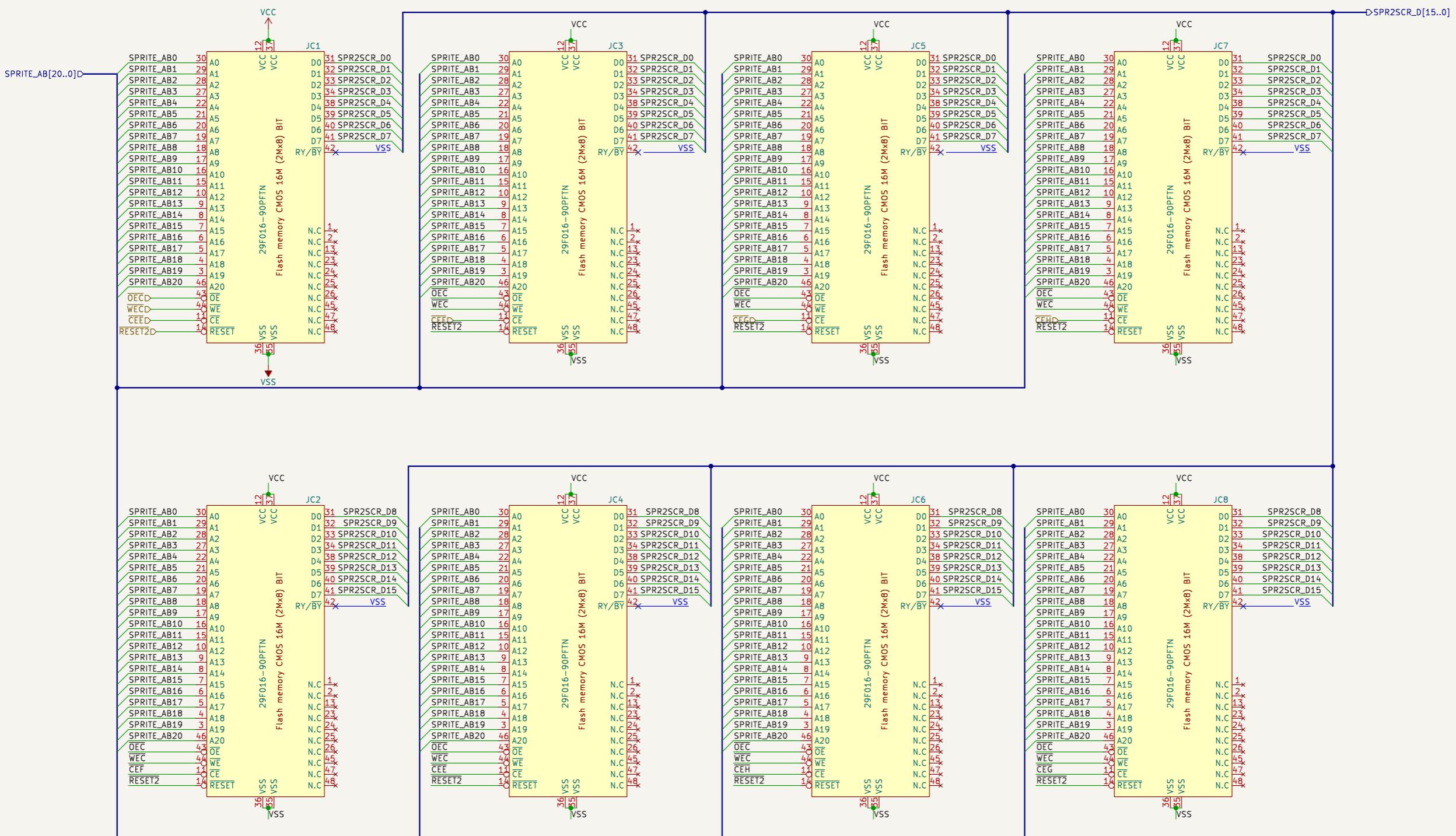
Size: A3 Date: 14/10/22
KiCad E.D.A. kicad-cl 7.0.10-7.0.10-ubuntu20.04.1



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Id: 17/23



Simm 5

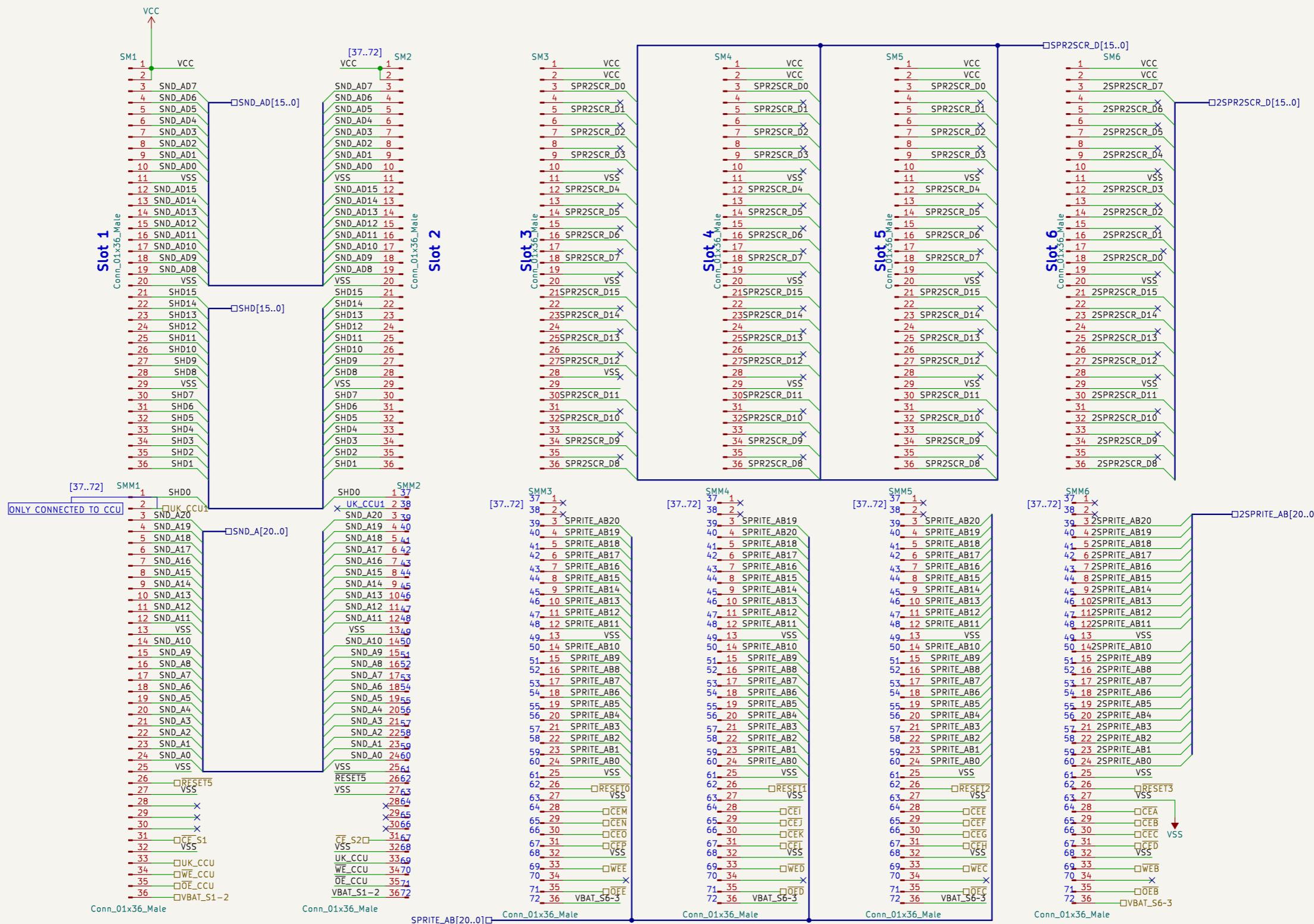
14/10/22–30/01/23

E.Triana

JOTEGO

Sheet: /simms_flash/simm5/
File: simm5.kicad_sch**Title: CP SYSTEM III**Size: A3 Date: 14/10/22
KiCad E.D.A. kicad-cl 7.0.10-7.0.10-ubuntu20.04.1Rev: José Tejada G.
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SIMM CONNECTOR



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JOTEGO

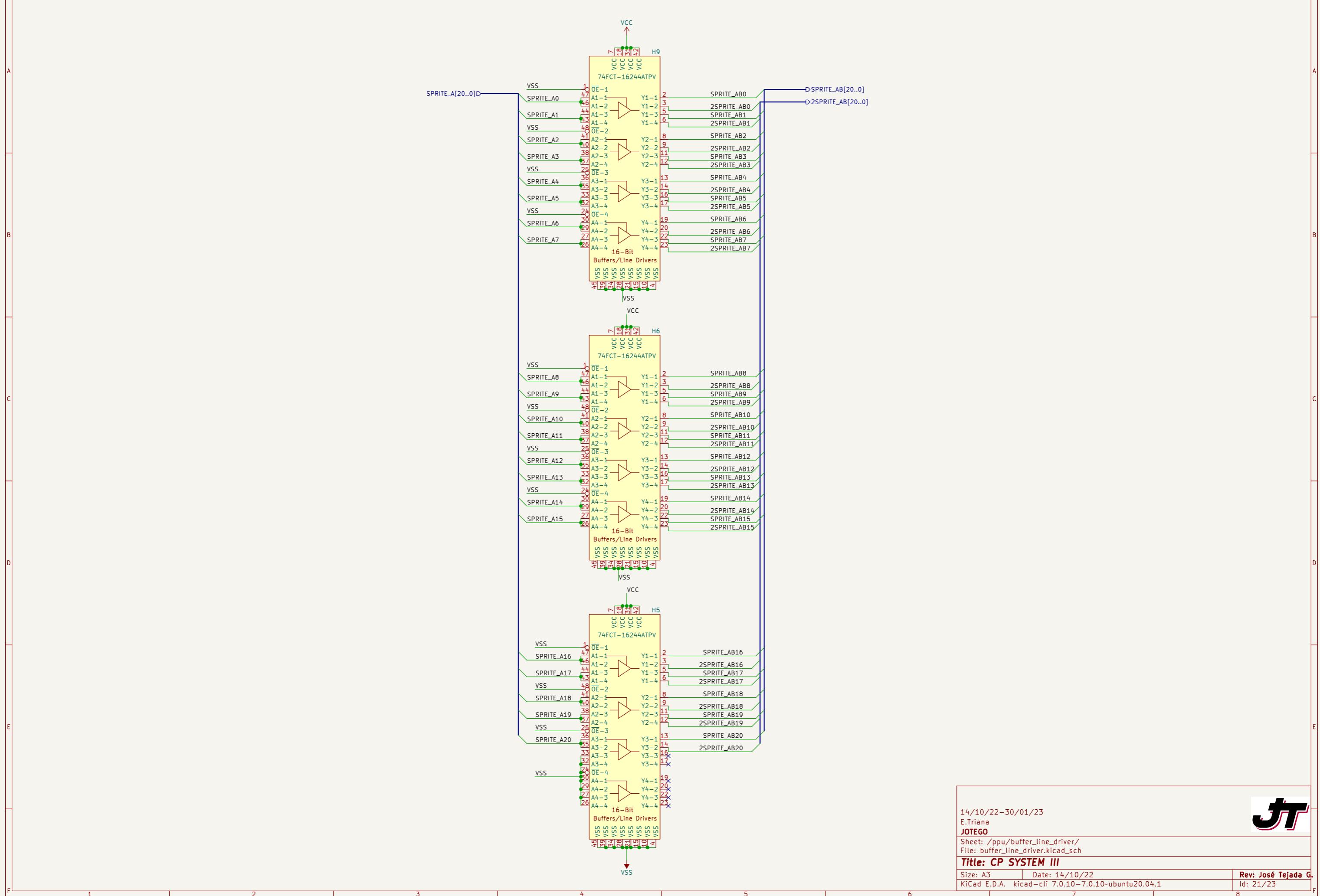
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Title: CP SYSTEM III

Size: A3 Date: 14/10/22
KiCad E.D.A. kicad-cl 7.0.10–7.0.10-ubuntu20.04.1



Rev: José Tejada G.
Id: 20/23

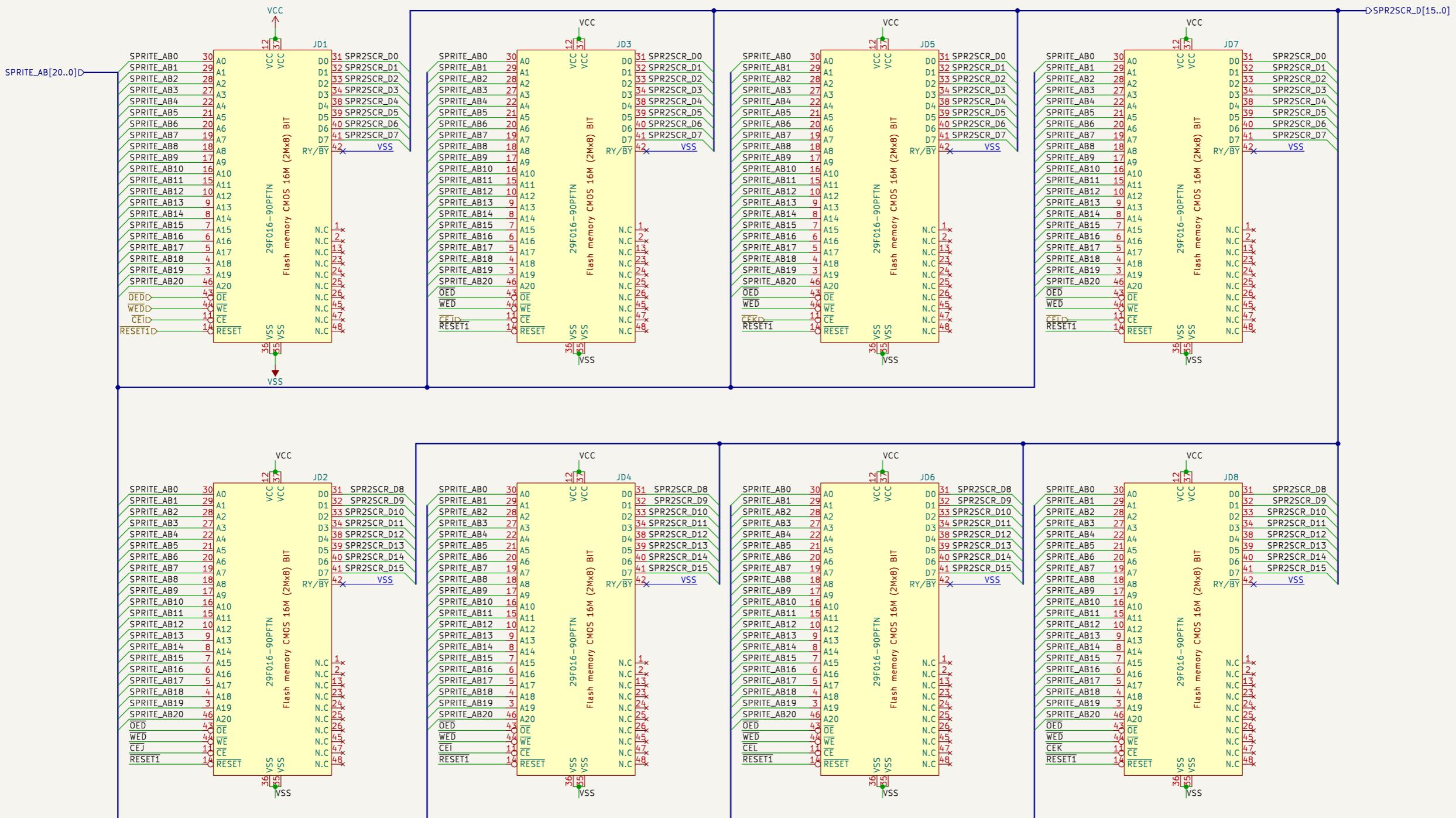


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E.Triana

JOTEGO

Sheet: /ppu/buffer_line_driver/
File: buffer_line_driver.kicad_sch**Title: CP SYSTEM III**Size: A3 Date: 14/10/22
KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu20.04.1Rev: José Tejada G.
Id: 21/23

Simm 4

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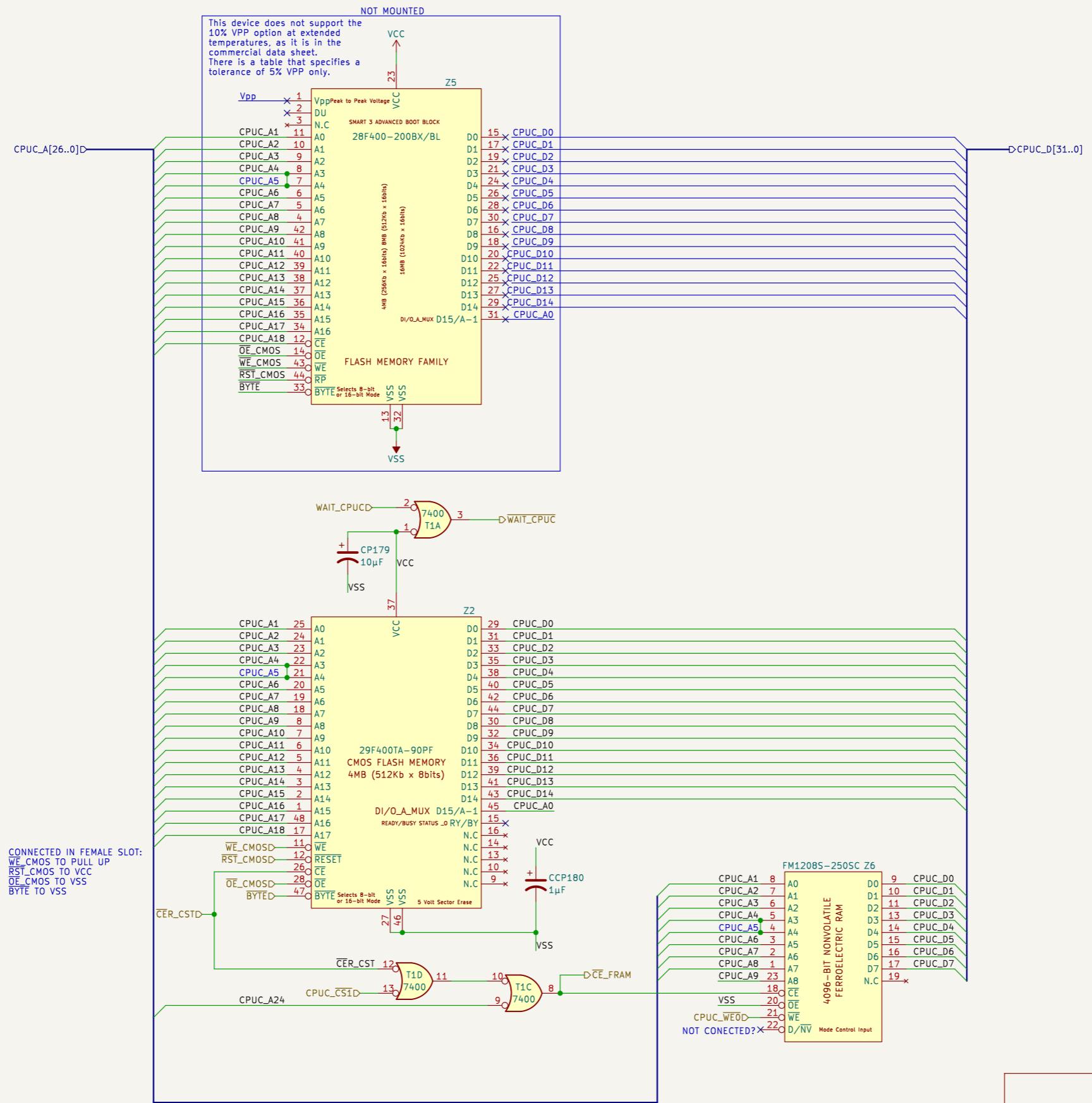
E.Triana

JOTEGO

Sheet: /simms_flash/simm4/

File: simm4.kicad_sch

Title: CP SYSTEM IIISize: A3 Date: 14/10/22
KiCad E.D.A. kicad-cl 7.0.10-7.0.10-ubuntu20.04.1



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E.Triana

JOTEGO

Sheet: /cassette/memories_scu/
File: memories_scu.kicad_sch

Title: CP SYSTEM III

Size: A3 Date: 14/10/22

KiCad E.D.A. kicad-cli 7.0.

1 / 1

The JT logo consists of the letters 'JT' in a bold, black, sans-serif font. A red horizontal line starts from the top of the 'J' and extends down to the bottom of the 'T', forming a stylized 'J' shape.

A

A

B

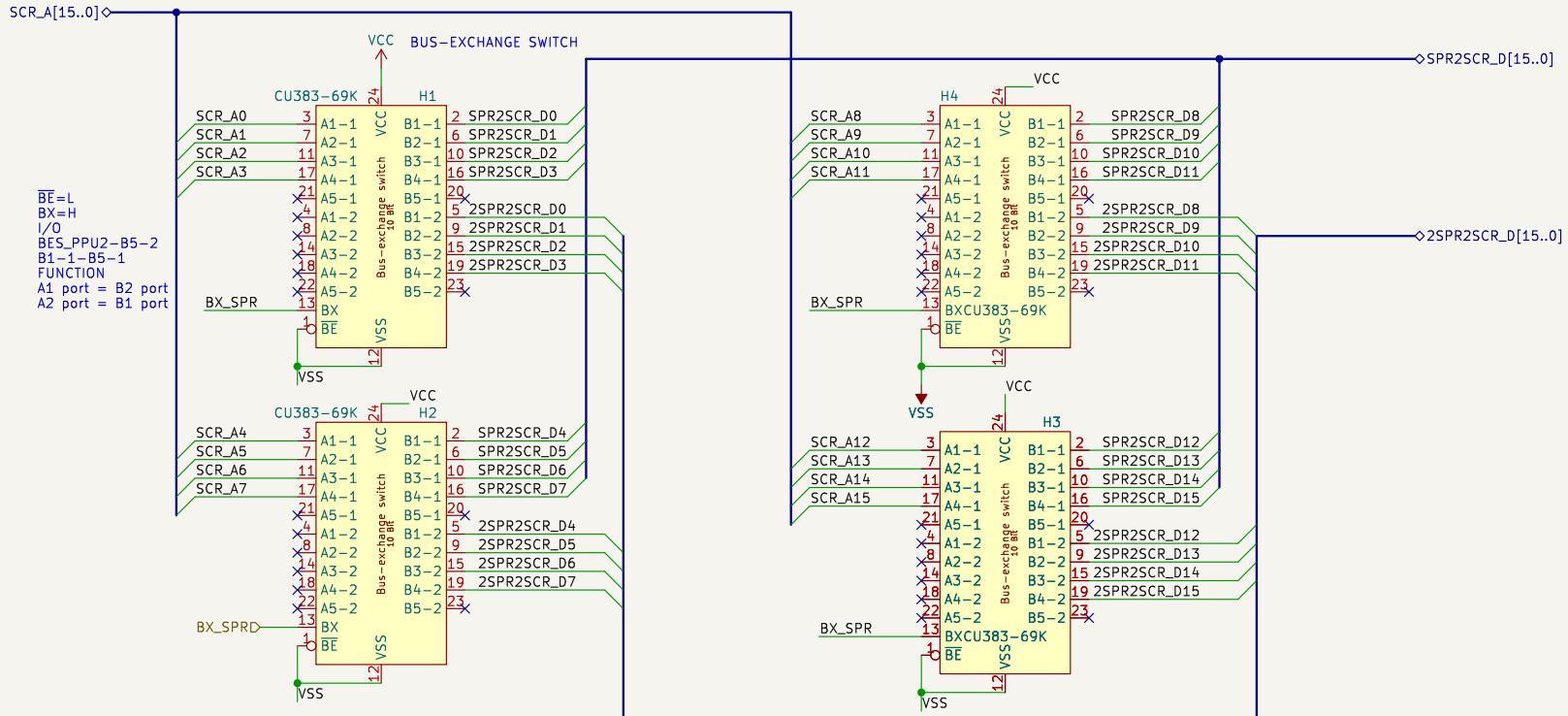
B

C

C

D

D



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E.Triana

JOTEGO

Sheet: /simms_flash/scroll/

File: scroll.kicad_sch

Title: CP SYSTEM III

Size: A4 Date: 14/10/22

KiCad E.D.A. kicad-cli 7.0.10–7.0.10-ubuntu20.04.1



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Id: 23/23