



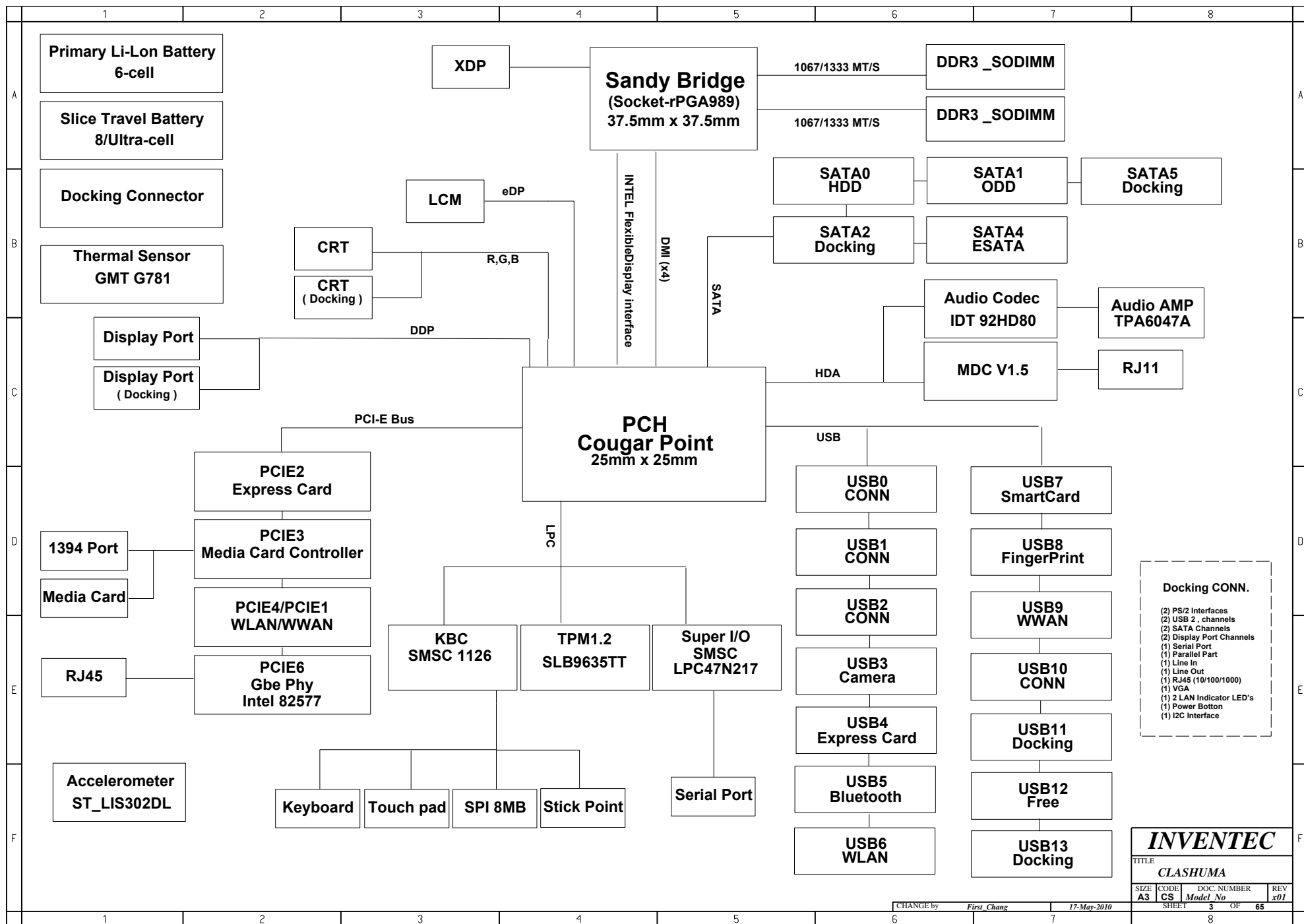
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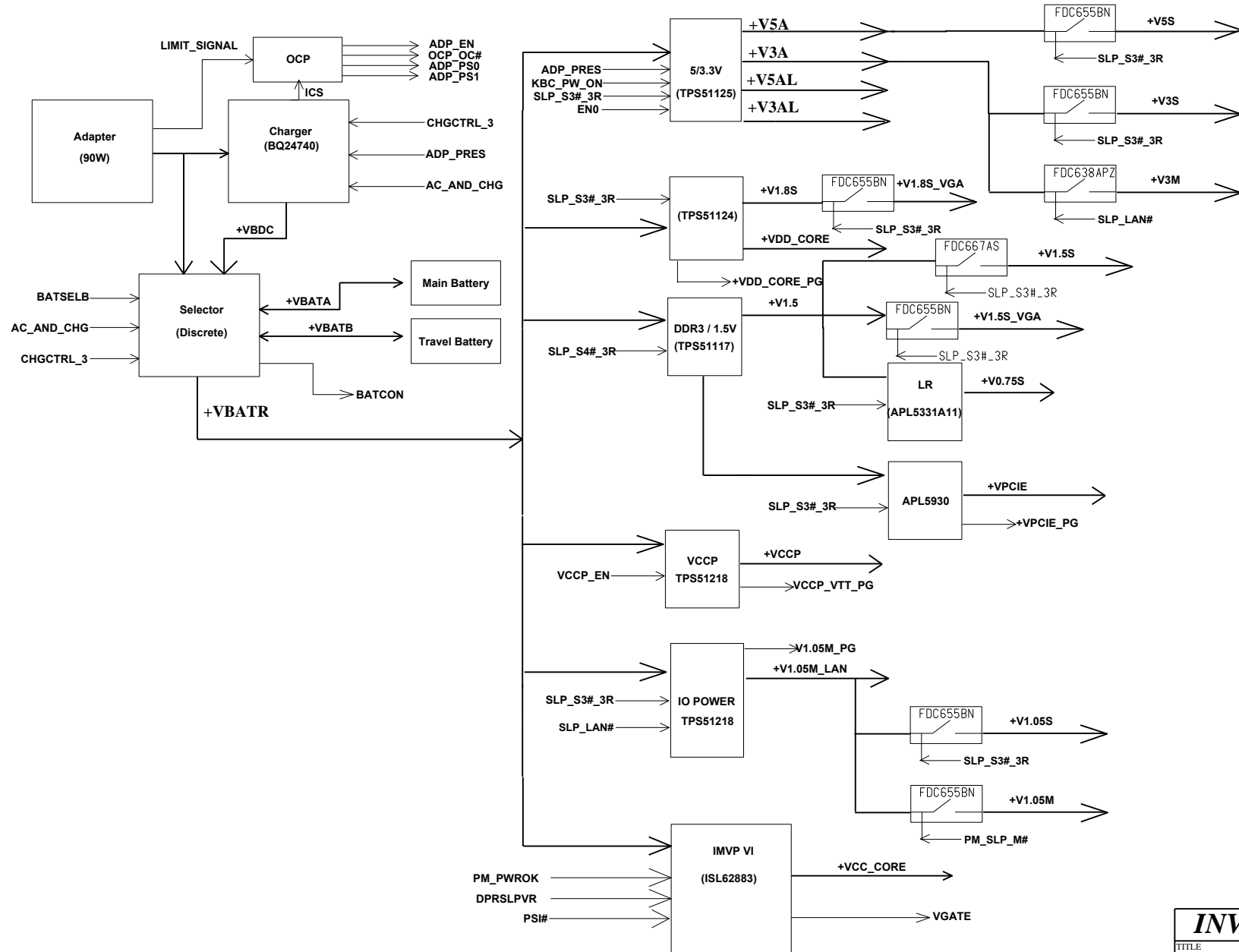
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|-------------------------------------|--------------------------------------|
| 5- DC& BATTERY CHARGER              | 37- CRT / DISPLAY PORT CNTR          |
| 6- SELECT & BATTERY CONN            | 38- LCM & WEBCAM                     |
| 7- SYSTEM POWER(3V/5V)              | 39- SATA & ODD CNTR                  |
| 8- SYSTEM POWER(+V1.5/+V0.75S)      | 40- USB & ESATA COMBO / USB CHARGER  |
| 9- GRAPHIC POWER(+VDD_CORE/+V1.8S)  | 41- USB3.0                           |
| 10- SYSTEM POWER(+VCCP/+1.05M_LAN)  | 42- USB CONN                         |
| 11- CPU POWER(+VCCSA/+1.05S_USB3.0) | 43- BLUE TOOTH & FINGER PRINTER CNTR |
| 12- CPU POWER(+VCC_CORE)            | 44- ACCELEMETOR                      |
| 13- CPU POWER(+VCC_CORE)            | 45- KBC & SPI                        |
| 14- POWER(SLEEP)                    | 46- KB & POINT STICK & TOUCH PAD     |
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**INVENTEC**

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| CLASHUMA |      |             |       |
| SIZE     | CODE | DOC. NUMBER | REV   |
| A3       | CS   | Model No    | x01   |
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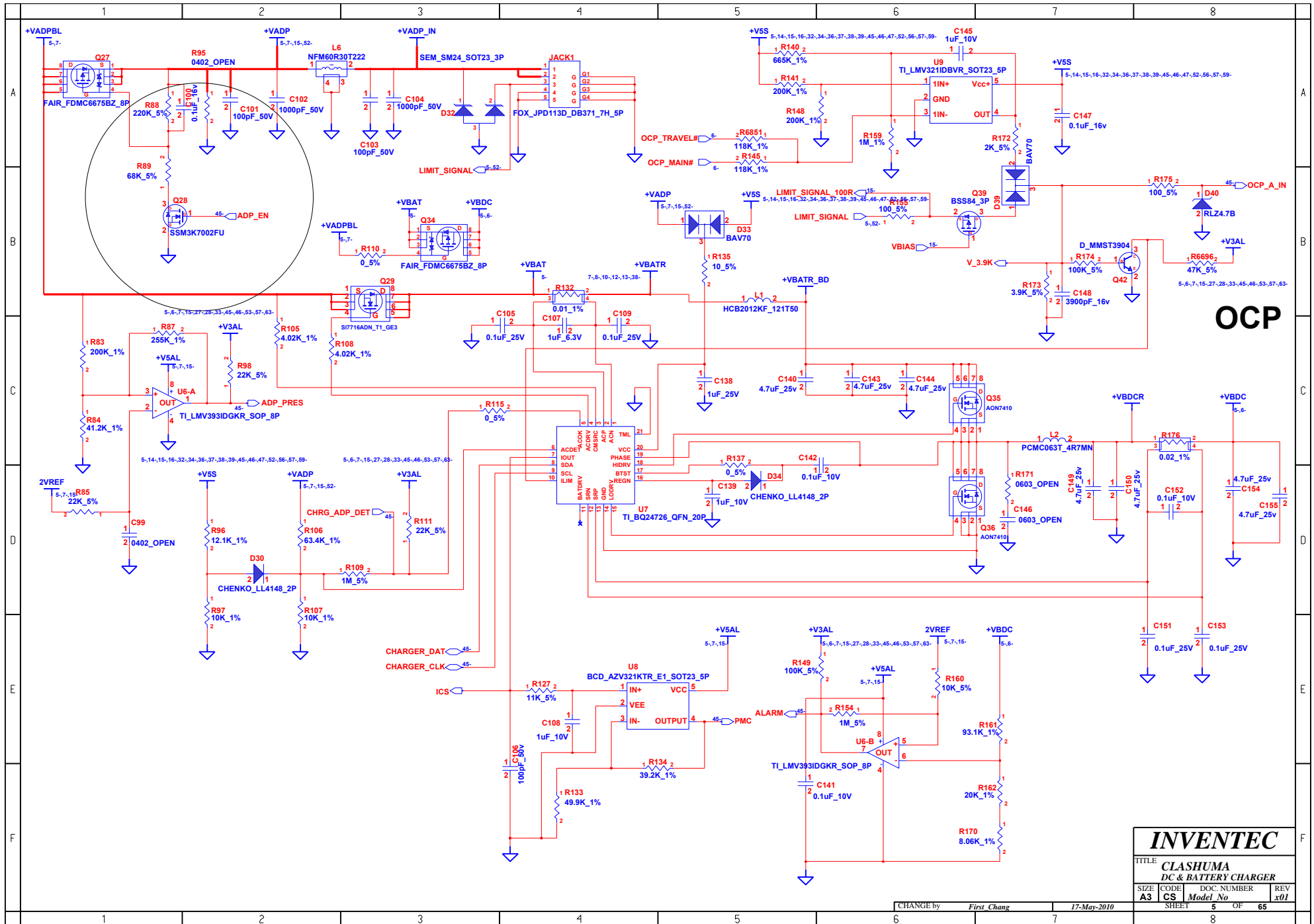
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**CLASHUMA**

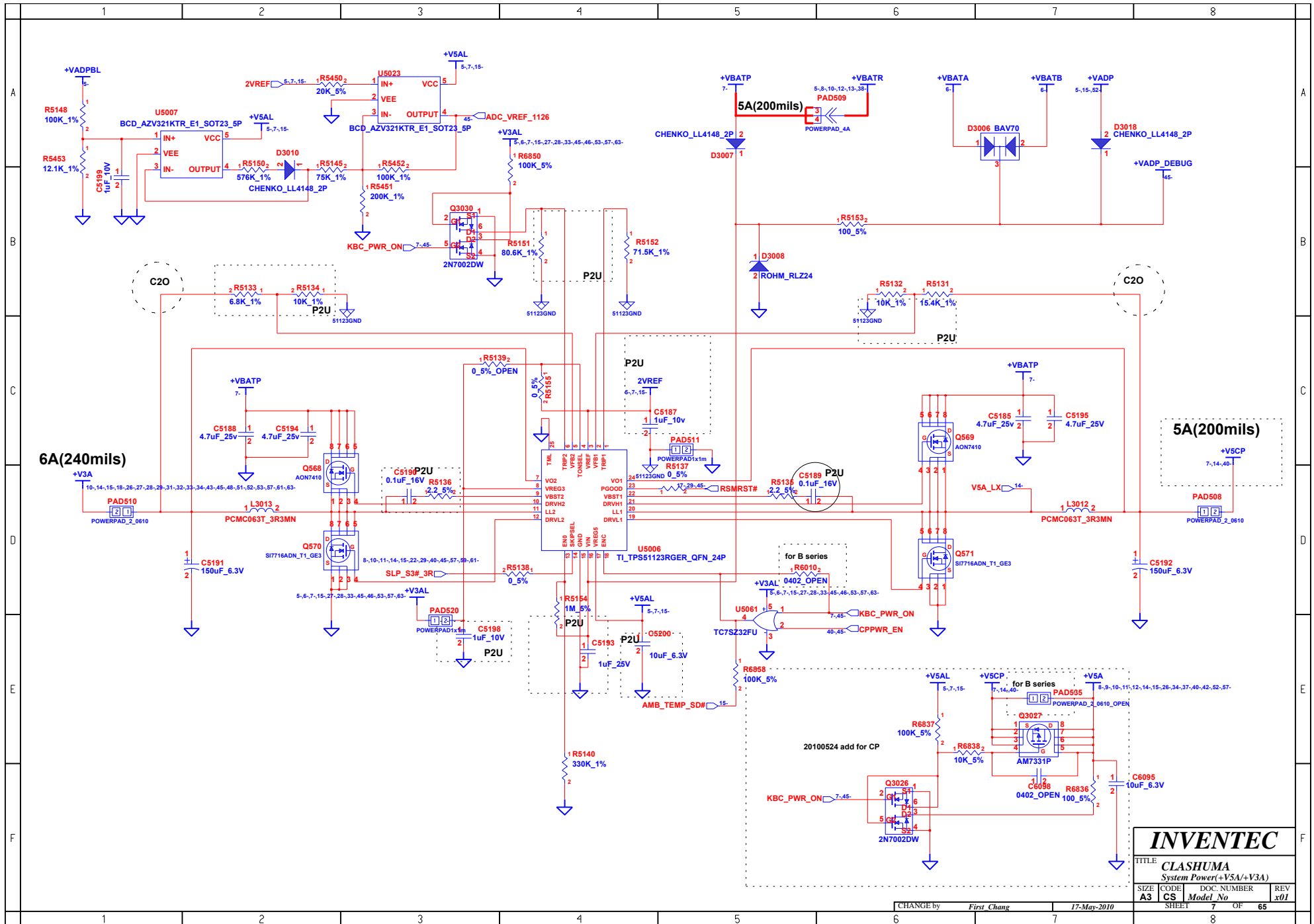
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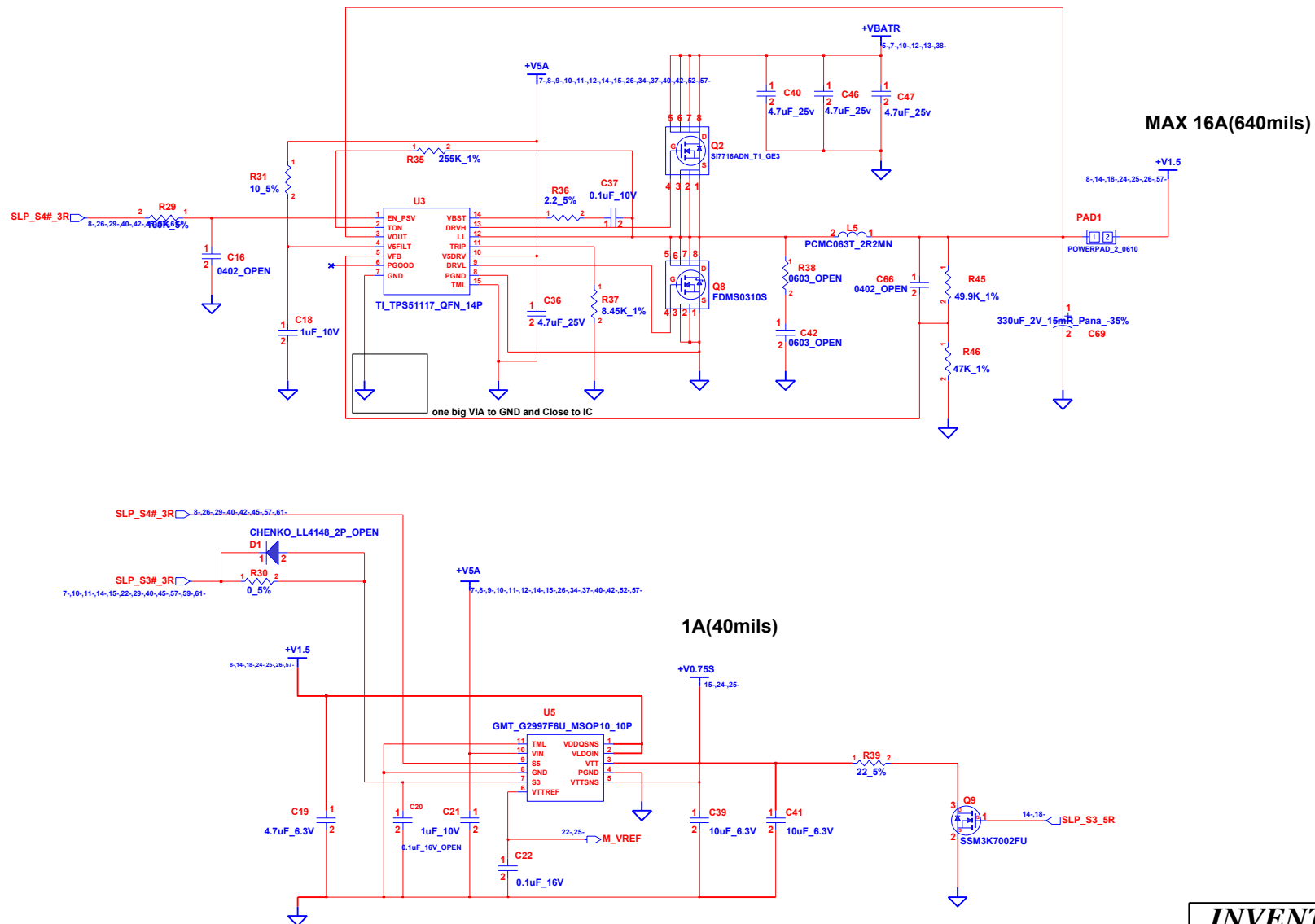
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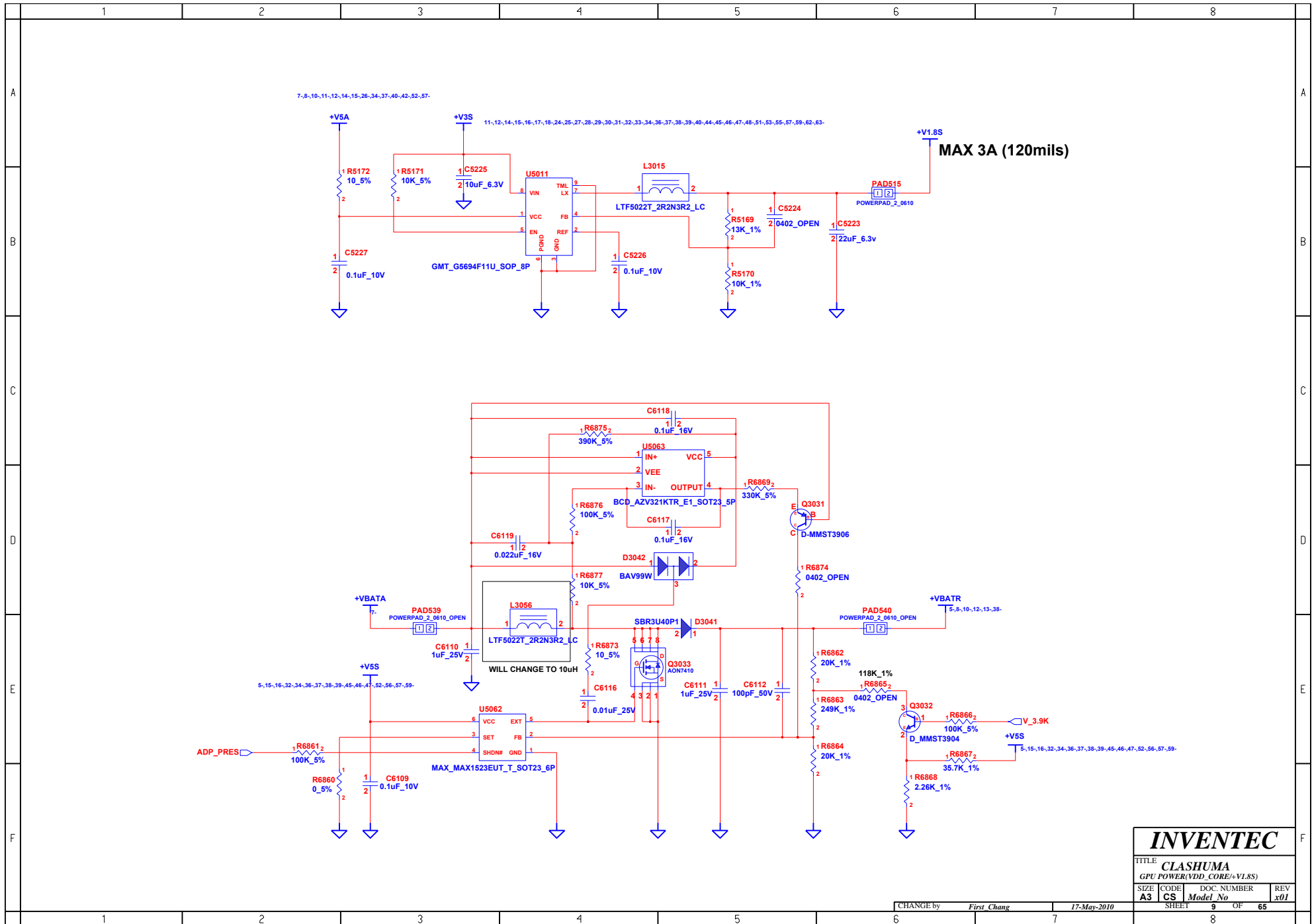


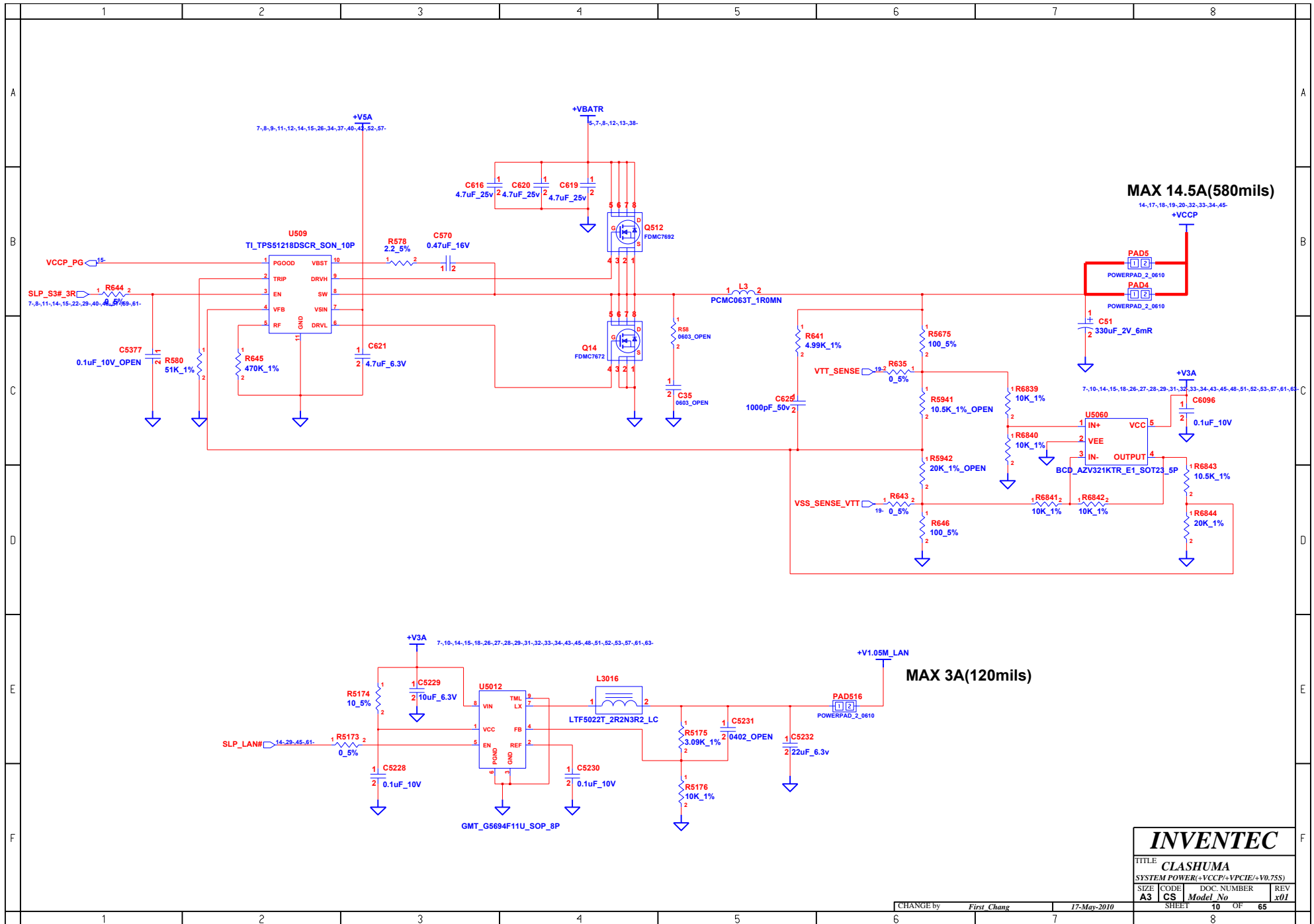


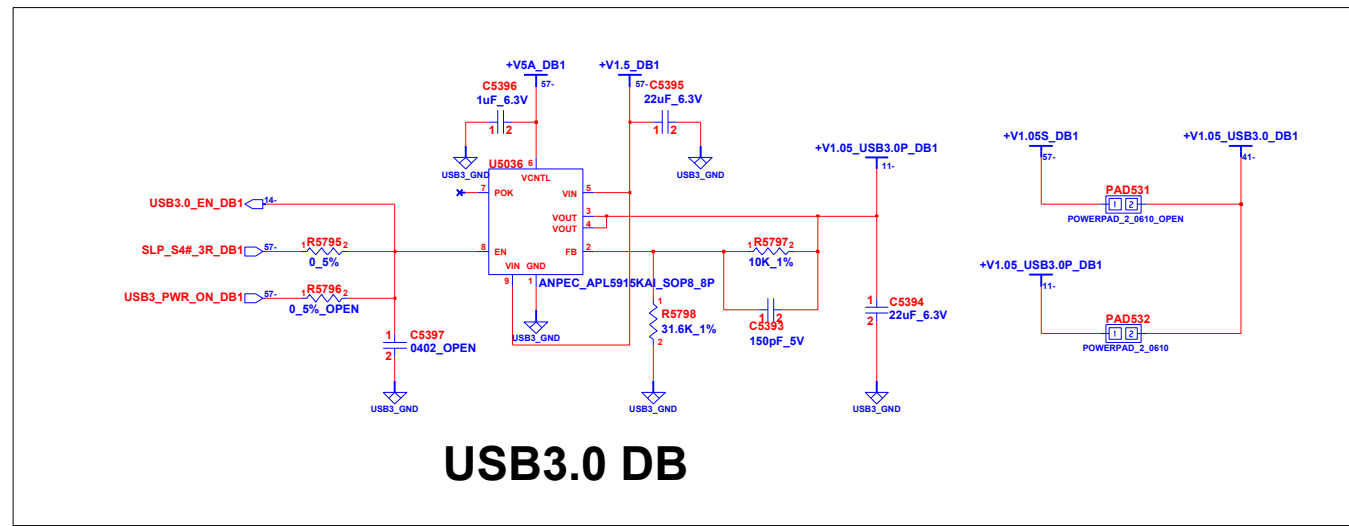
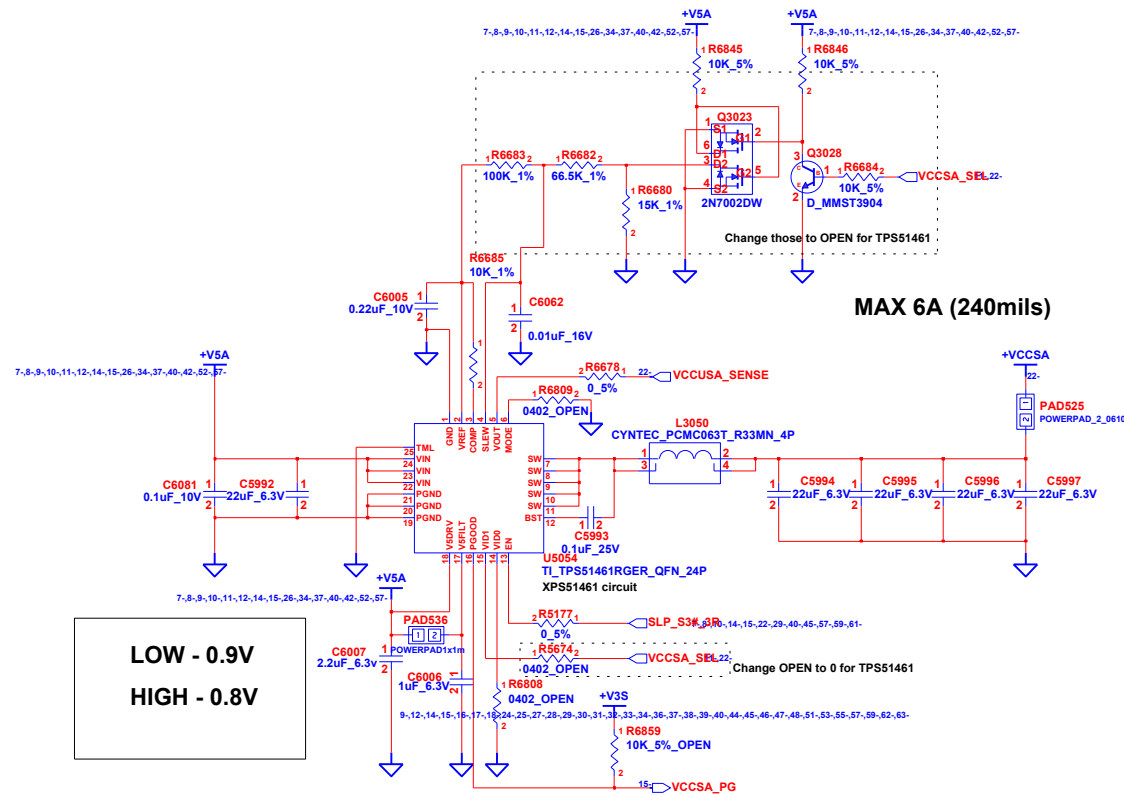


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| CHANGE by: First Chang      |          | 17-May-2010           |          |
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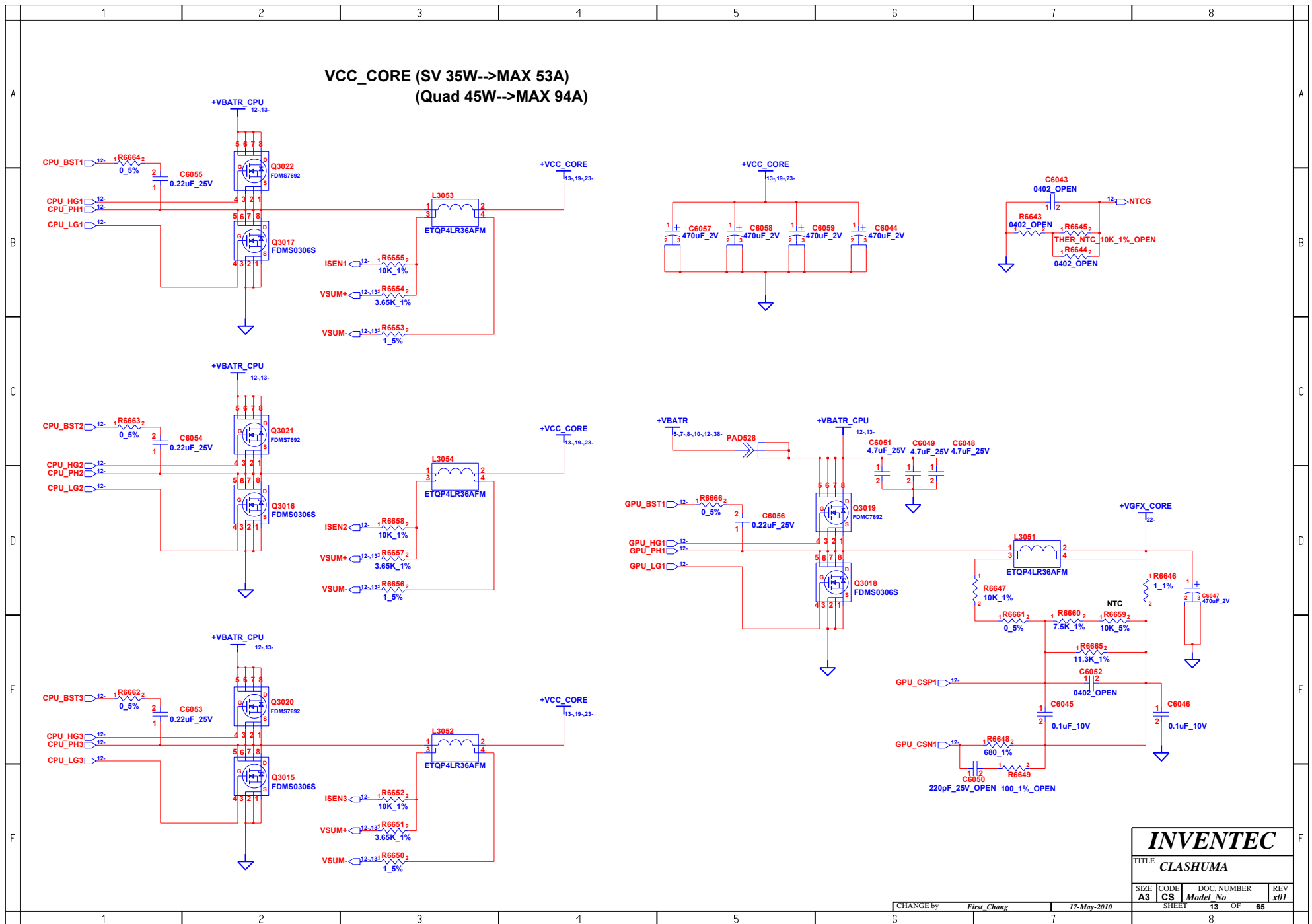






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| CHANGE by: First Chang              |          | 17-May-2010           |          |  |
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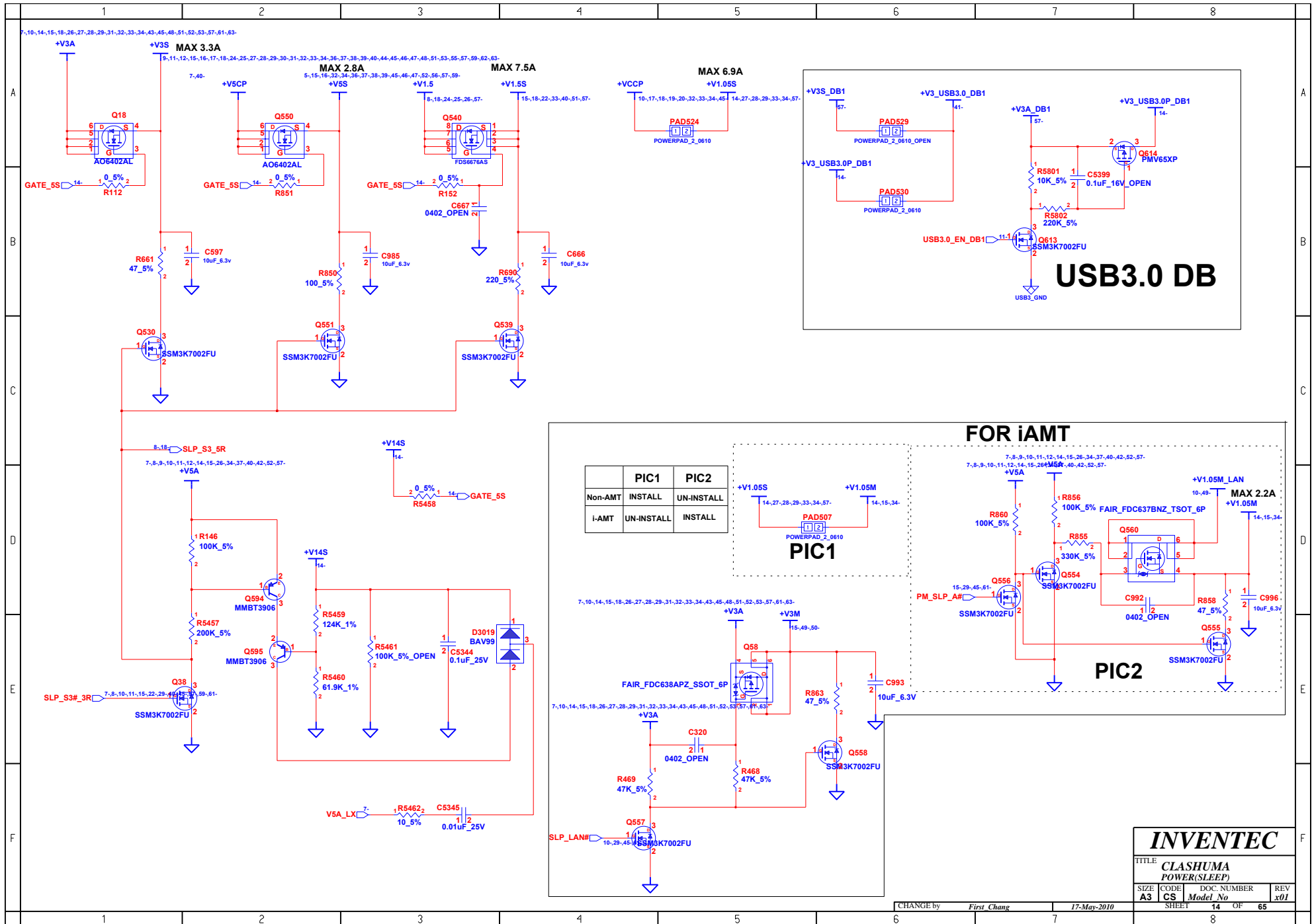
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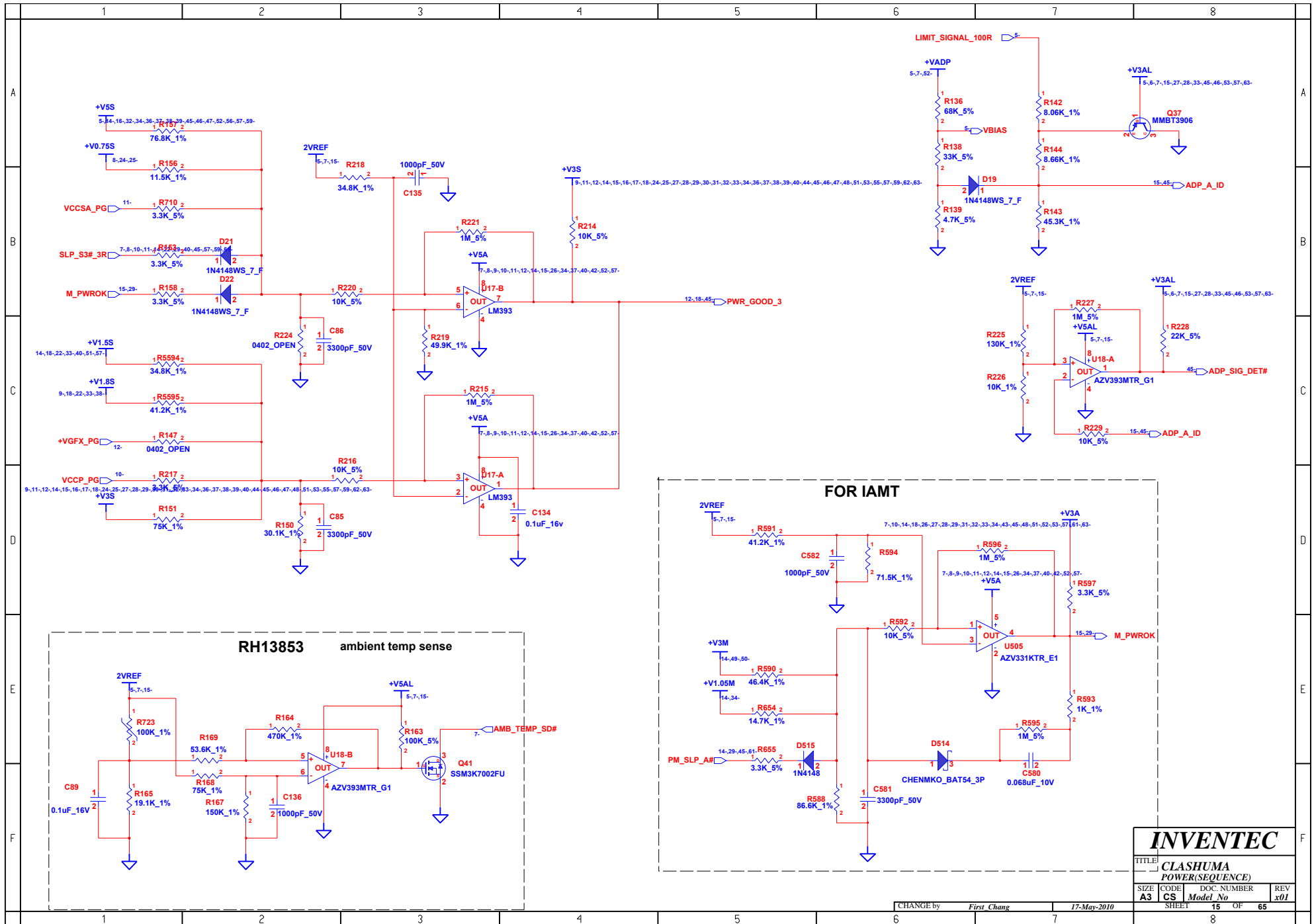
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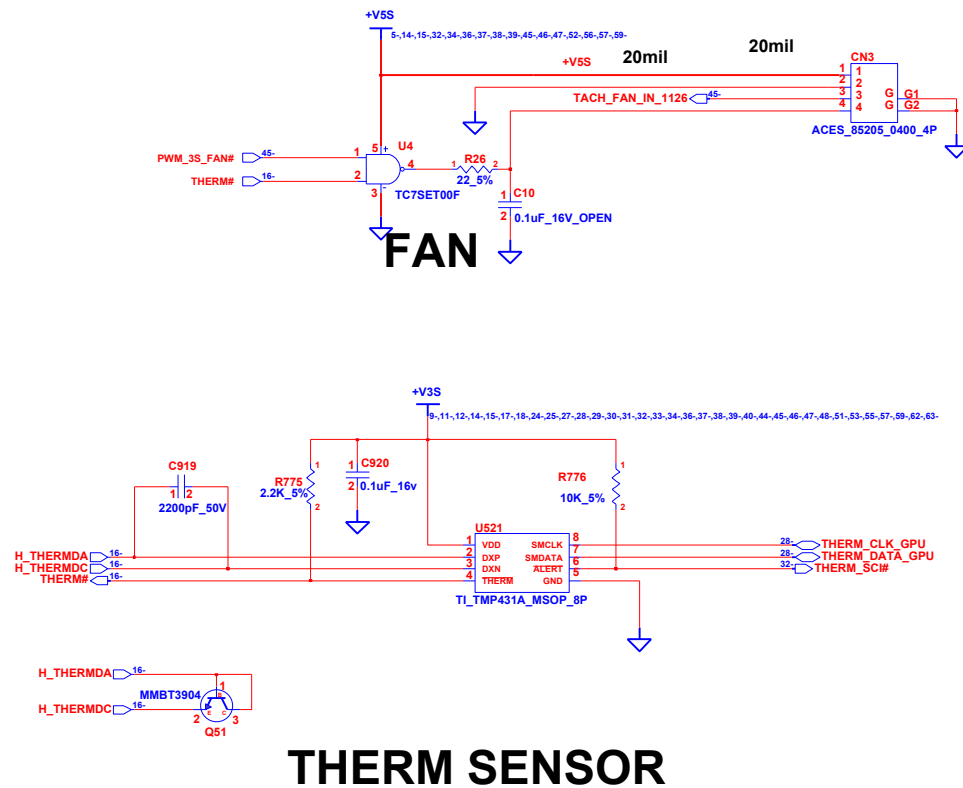
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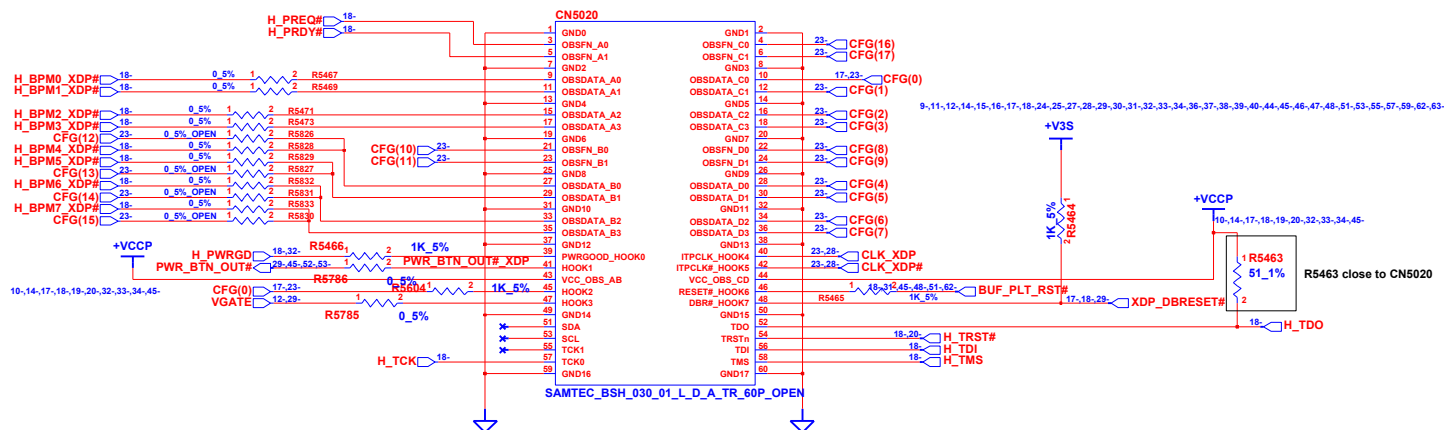




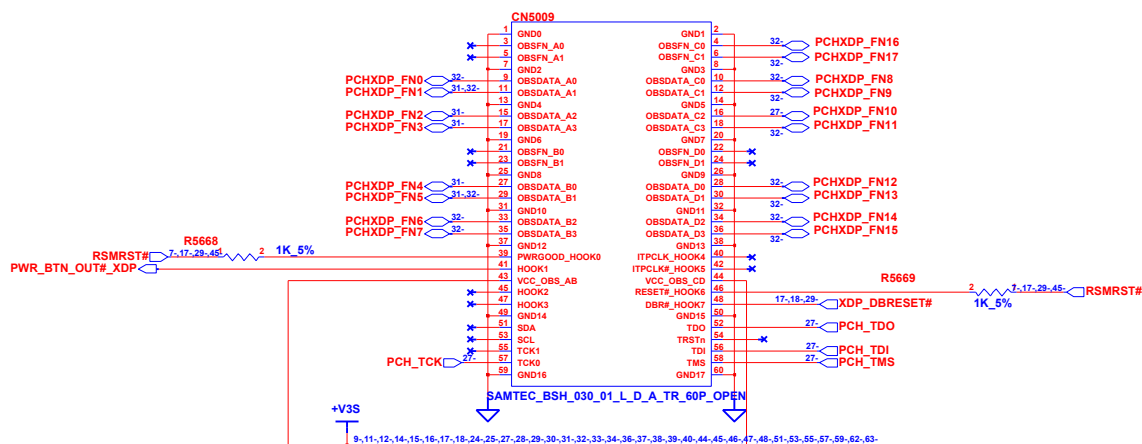


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| THERMAL & FAN CONTROLLER |         |                      |         |
| SIZE A3                  | CODE CS | DOC. NUMBER Model No | REV x01 |
| CHANGE by First Chang    |         | 17-May-2010          |         |
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## CPU XDP CONNECTOR



## PCH XDP CONNECTOR

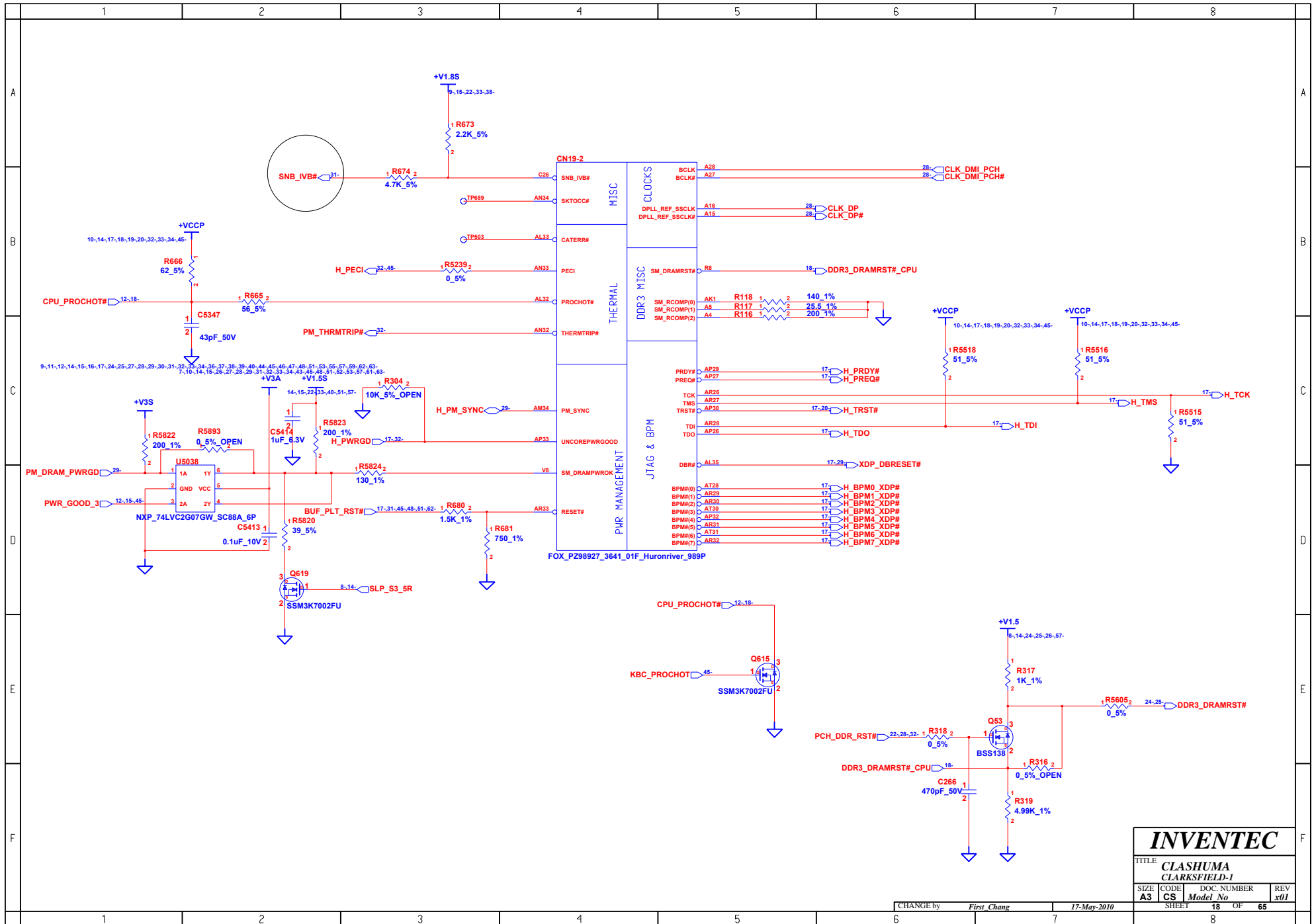
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| A3   | CS   | Model No    | x01 |

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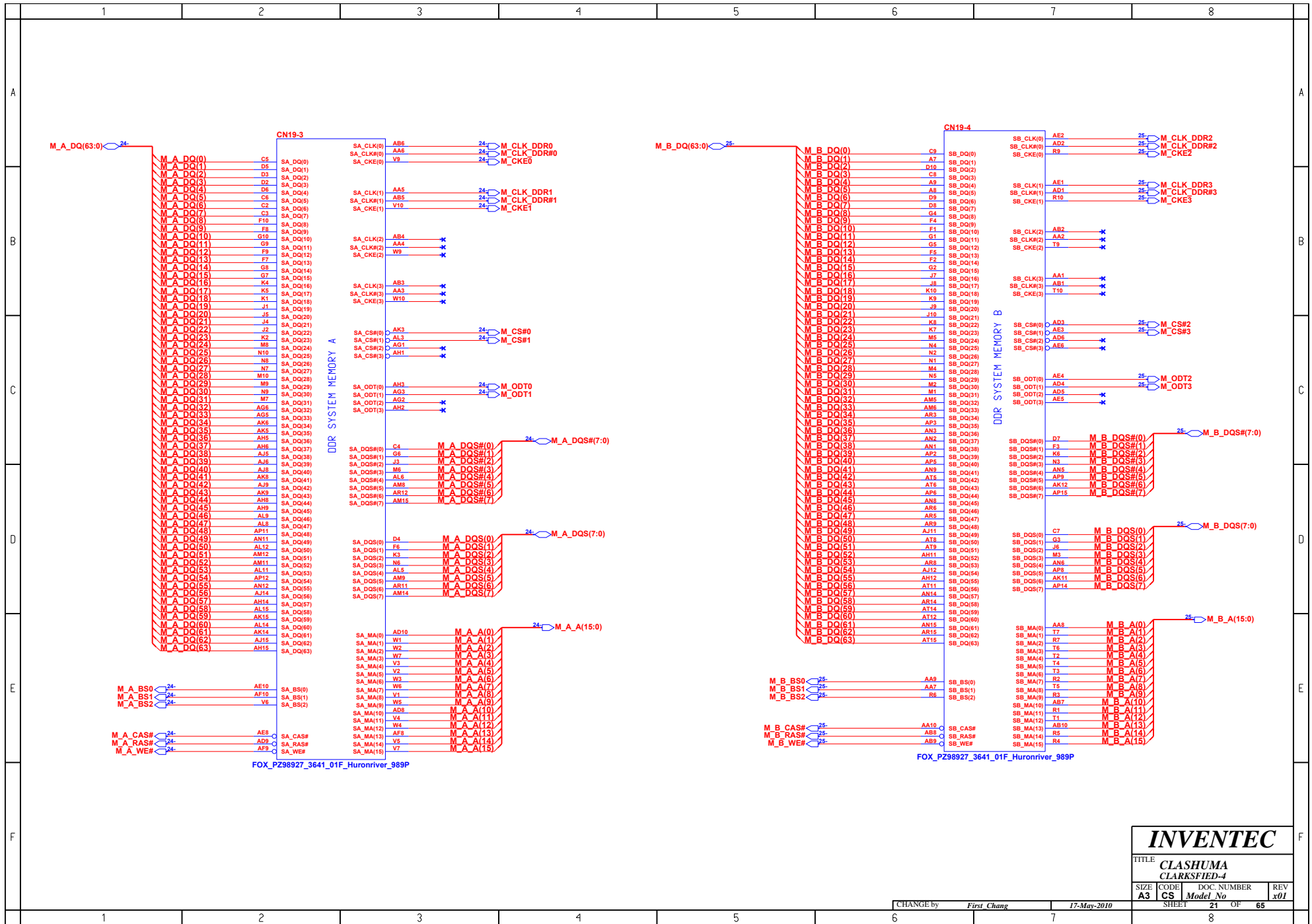
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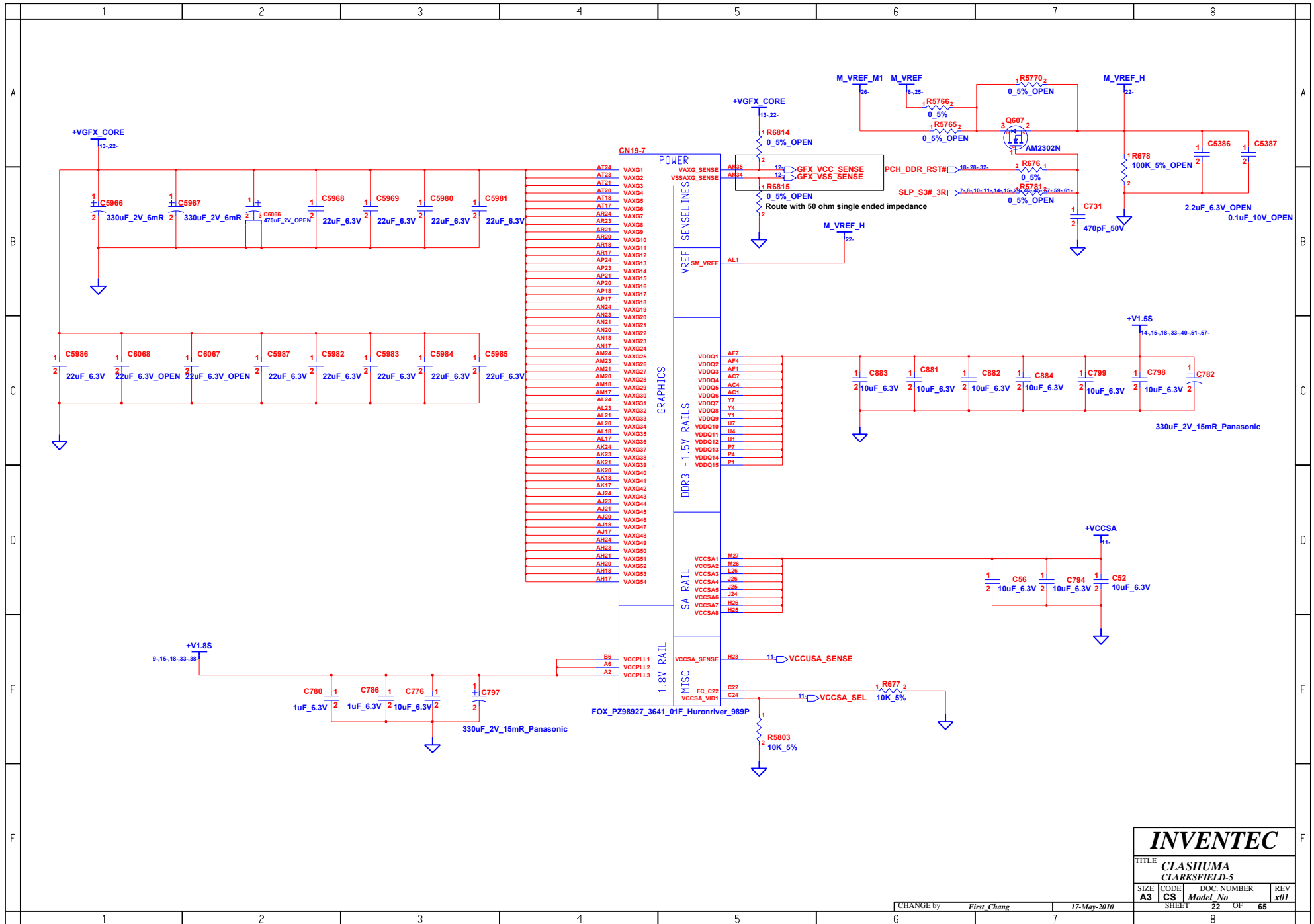
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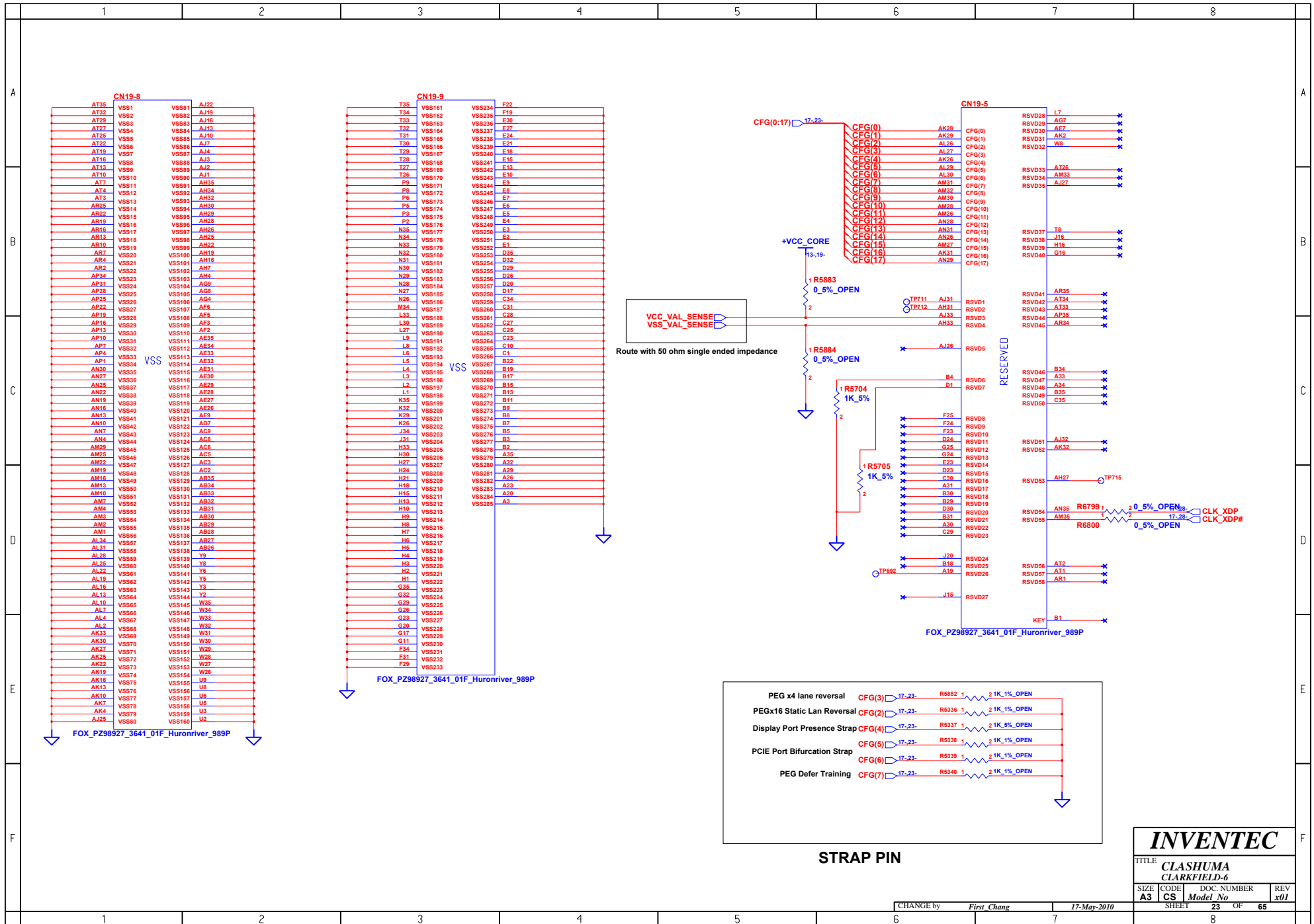




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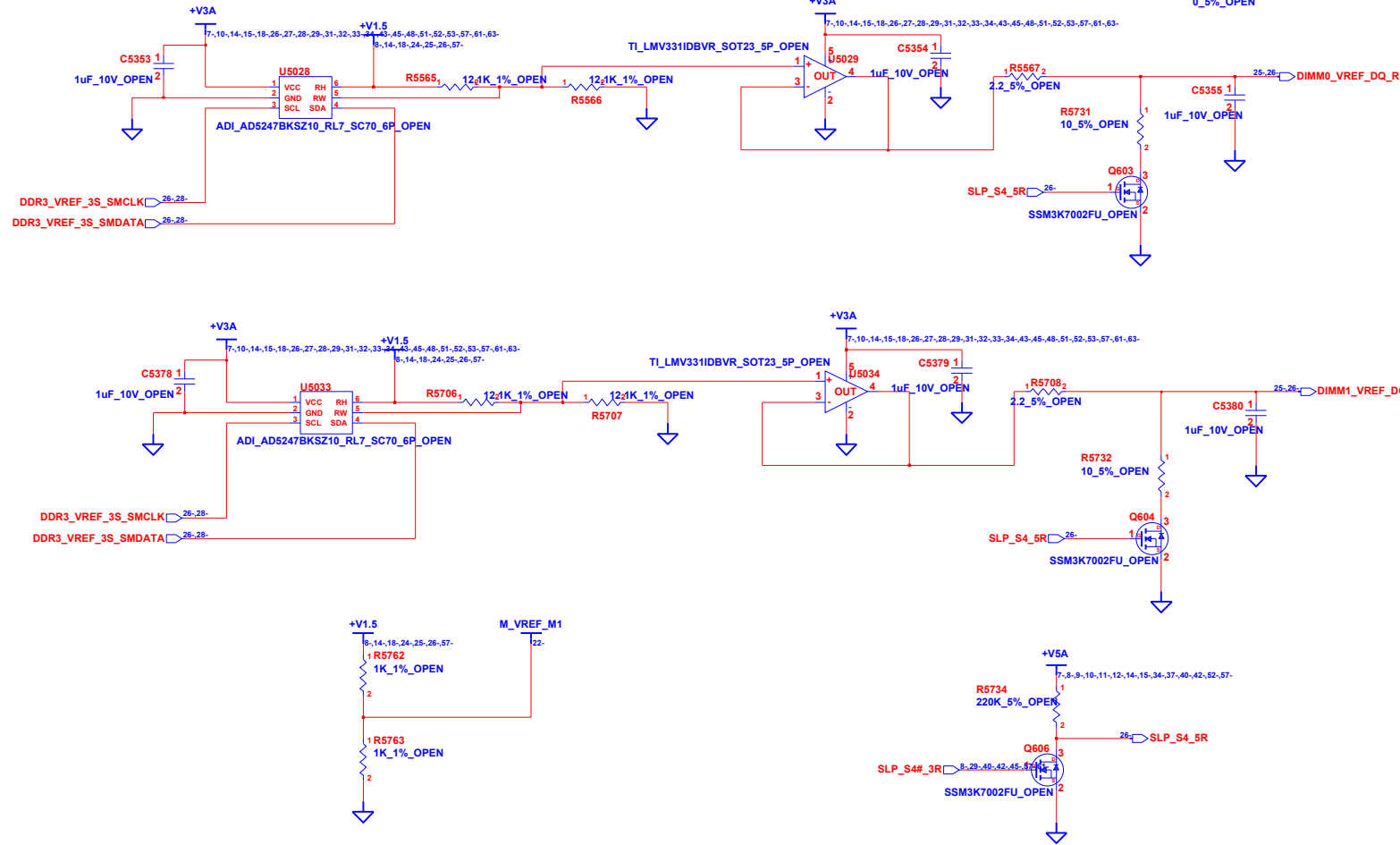
CHANGE by First Chang 17-May-2010





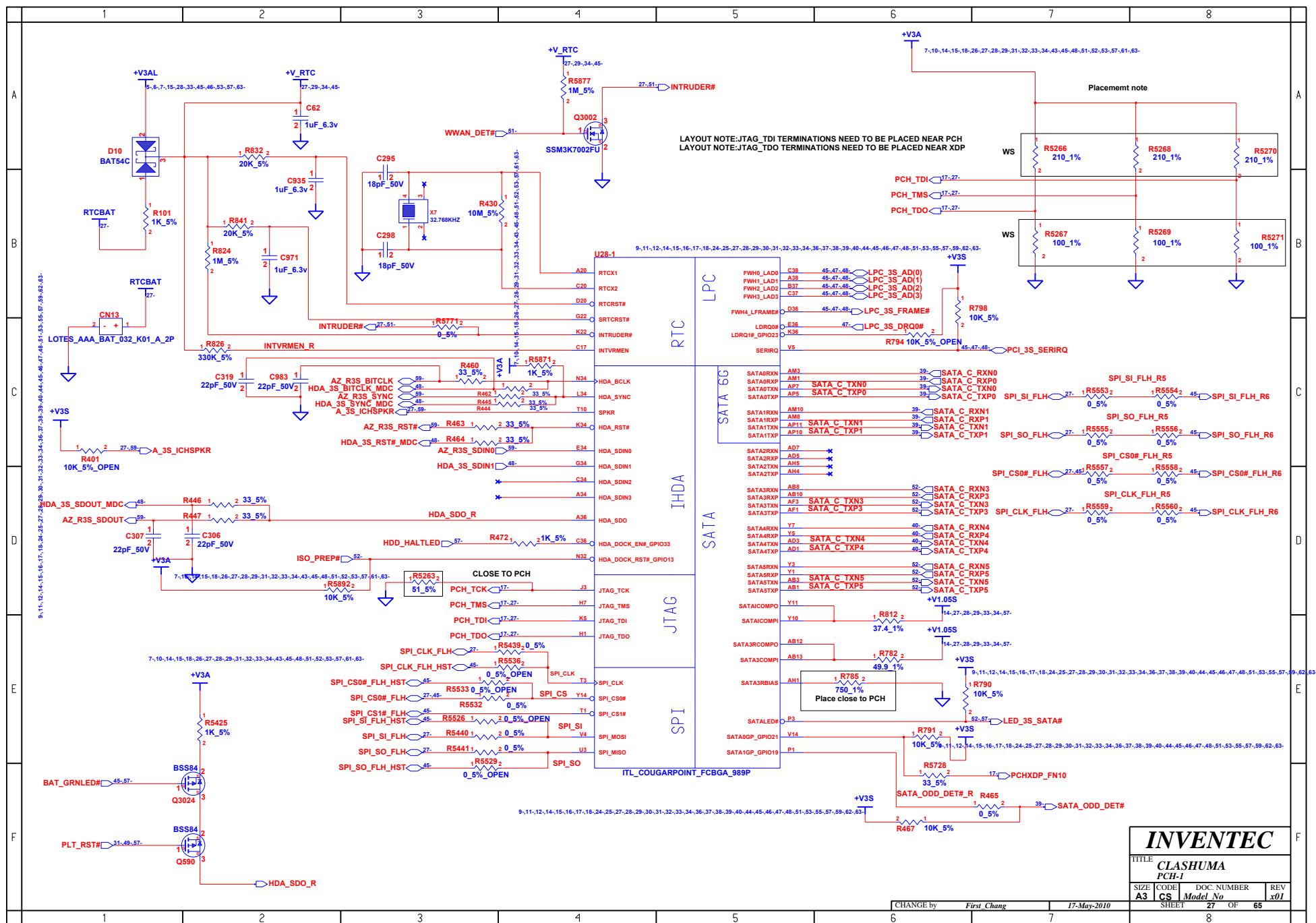


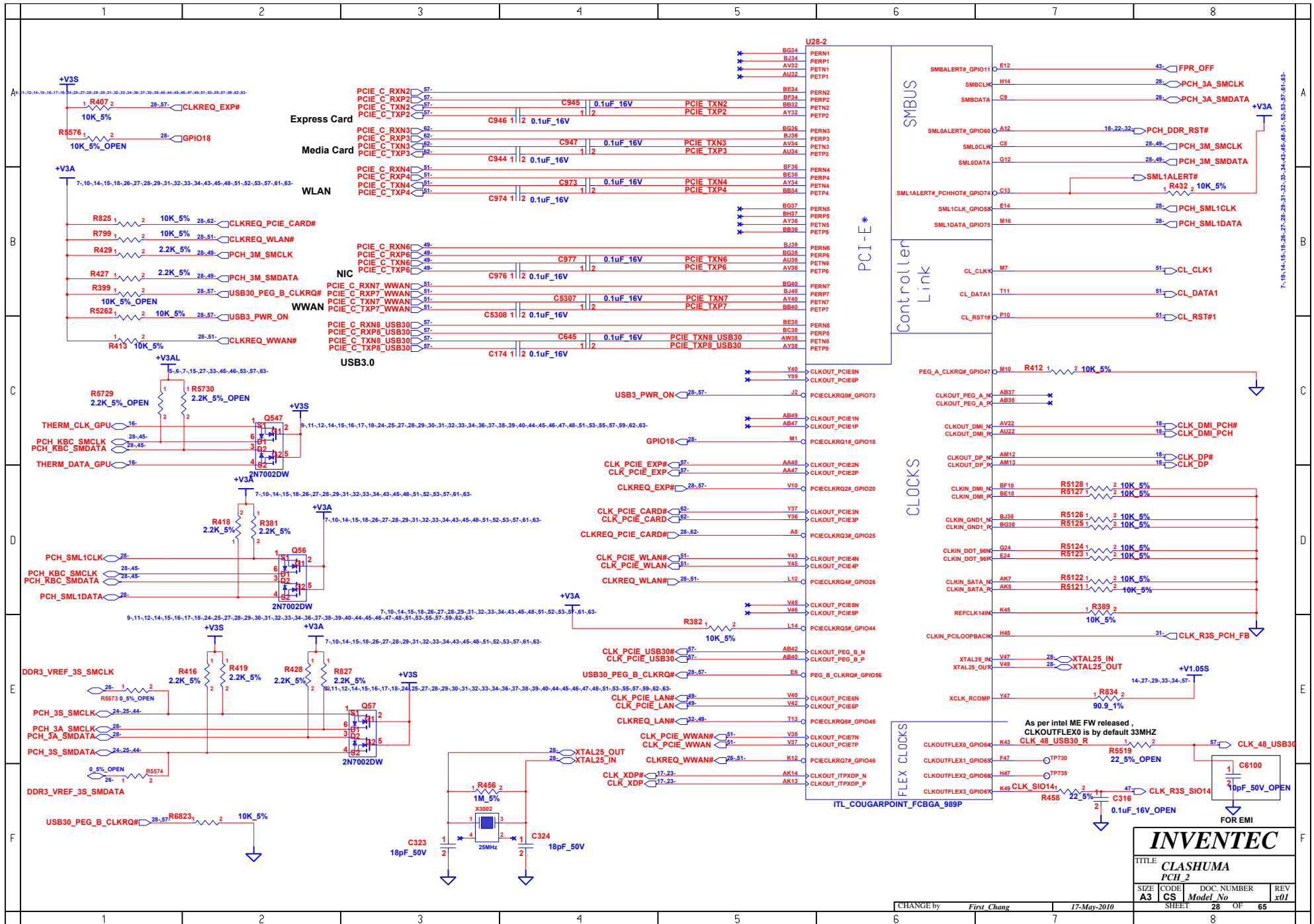




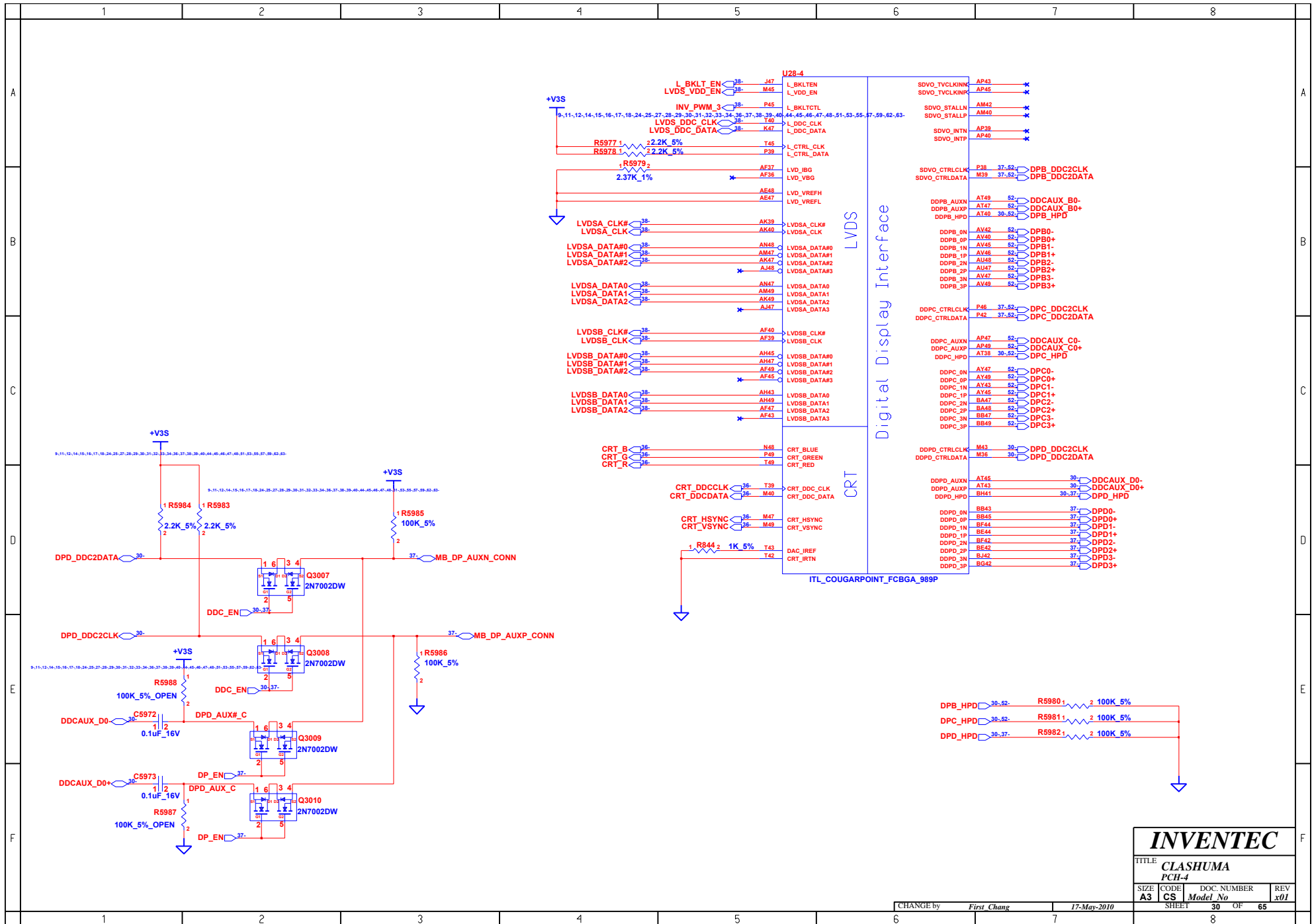
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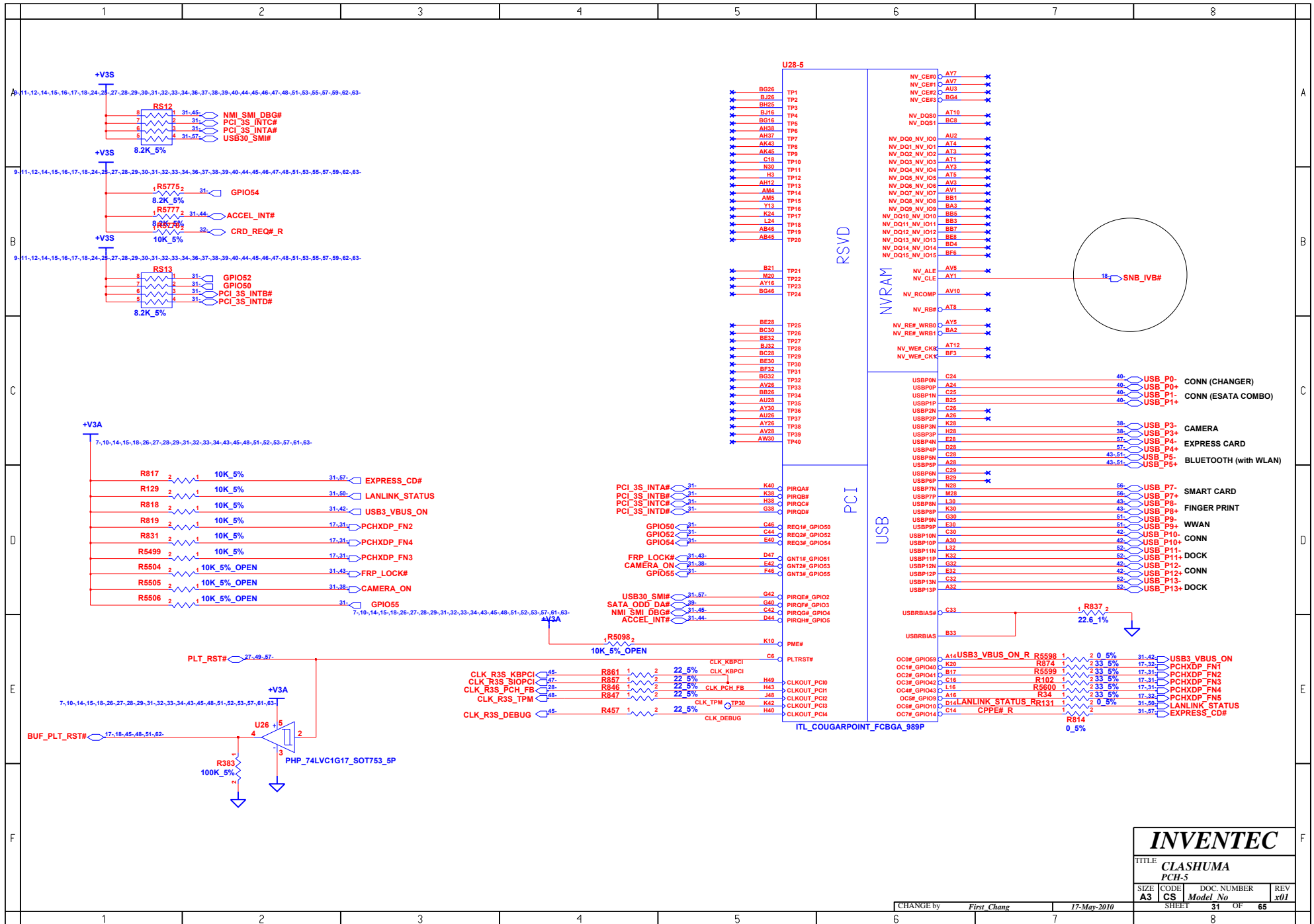
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| CHANGE by |      | First Chang | 17-May-2010 |
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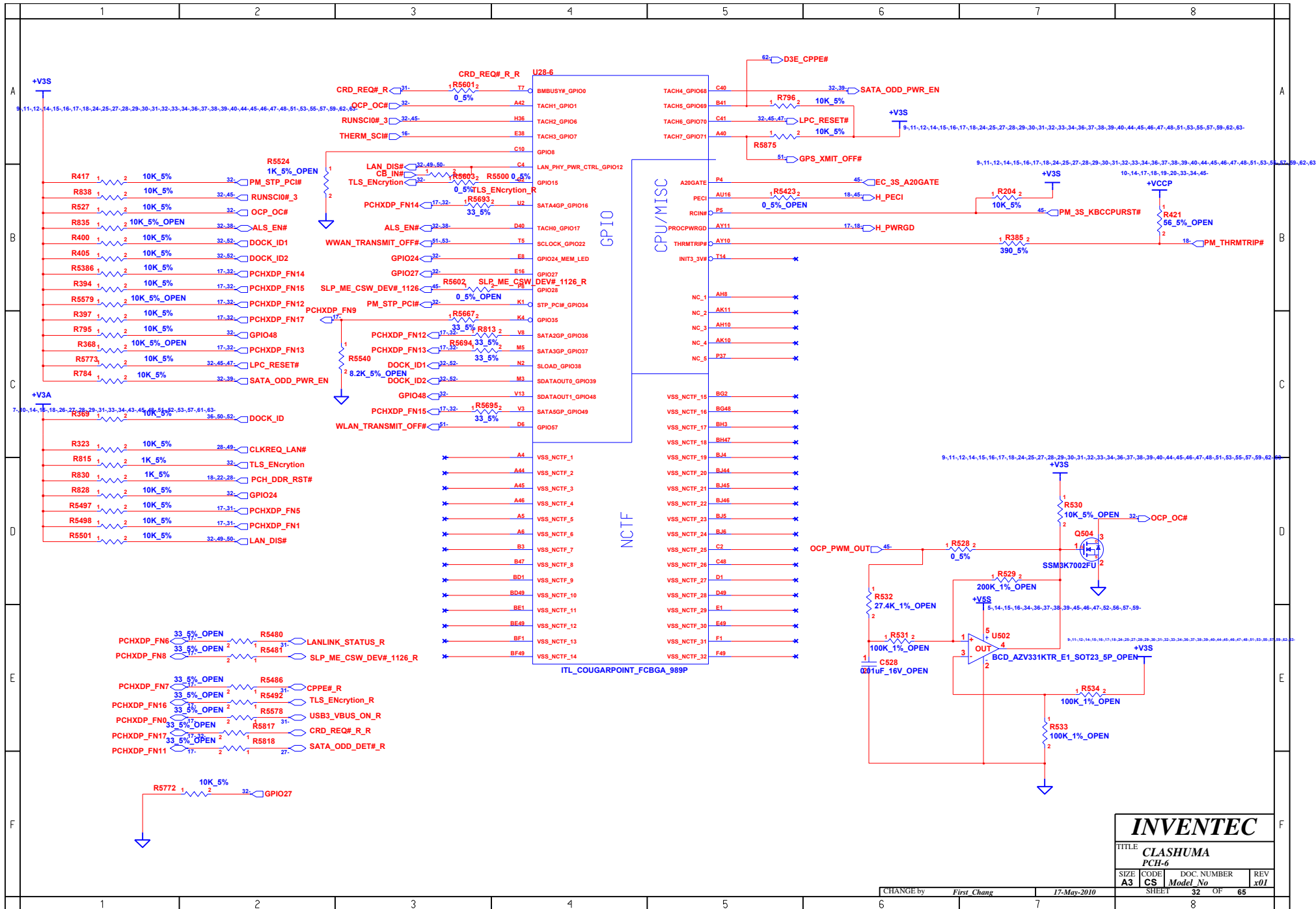




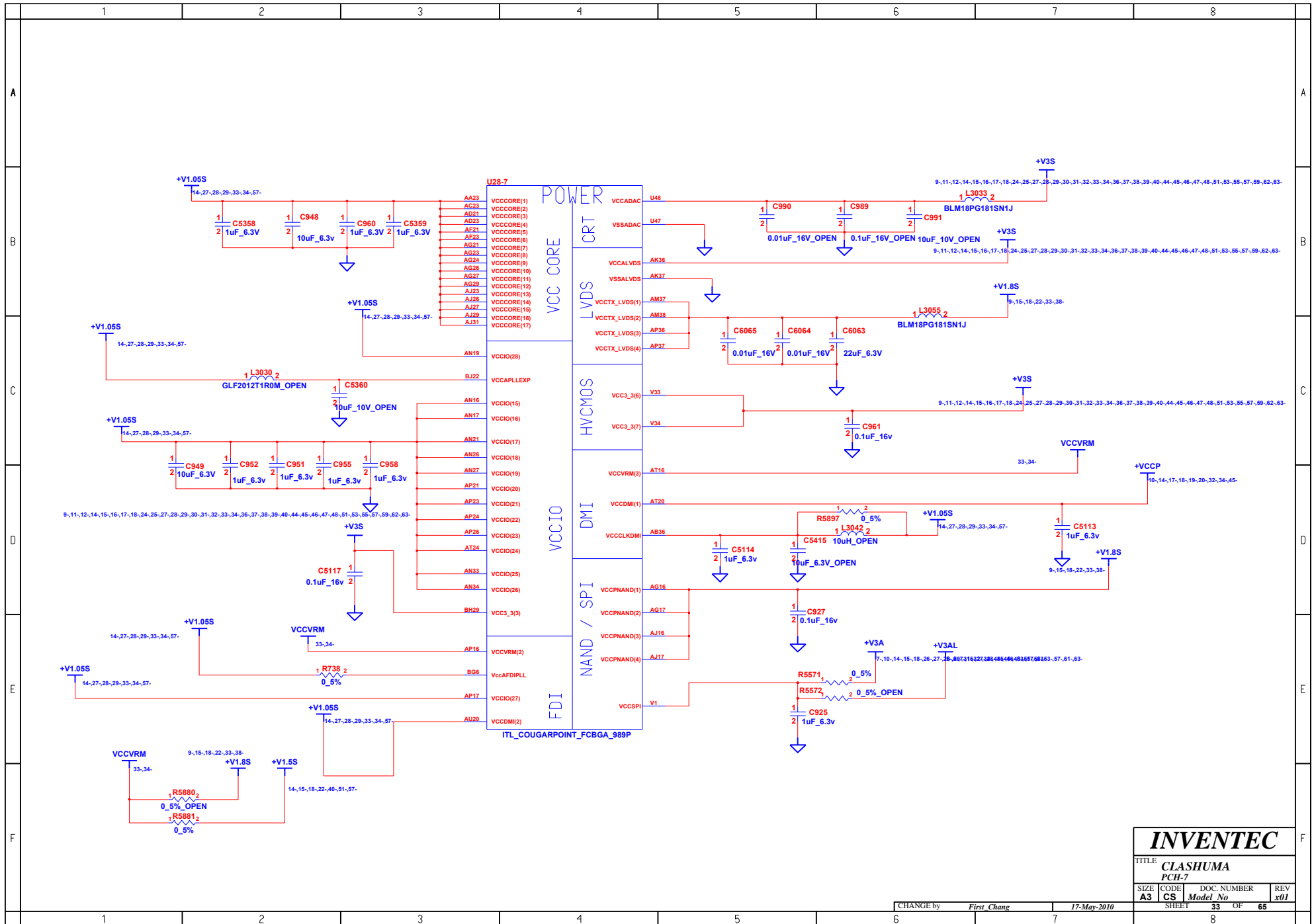












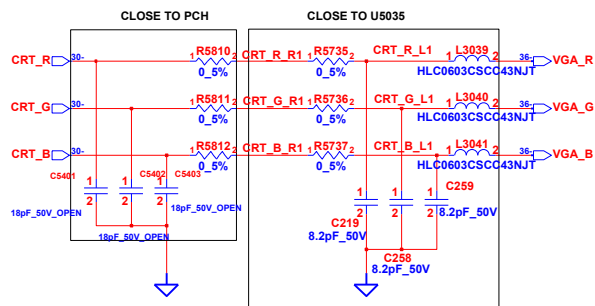
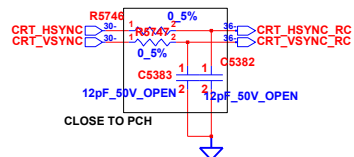
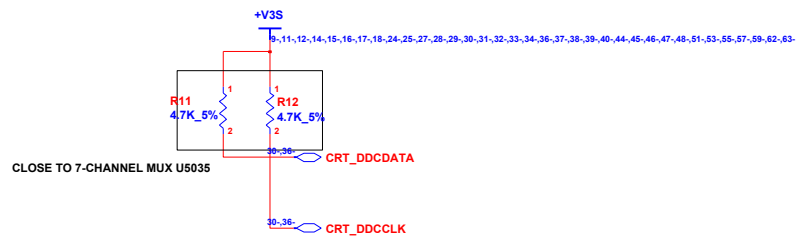


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| B |   |   |   |   |   |   |   |   |
| C |   |   |   |   |   |   |   |   |
| D |   |   |   |   |   |   |   |   |
| E |   |   |   |   |   |   |   |   |
| F |   |   |   |   |   |   |   |   |

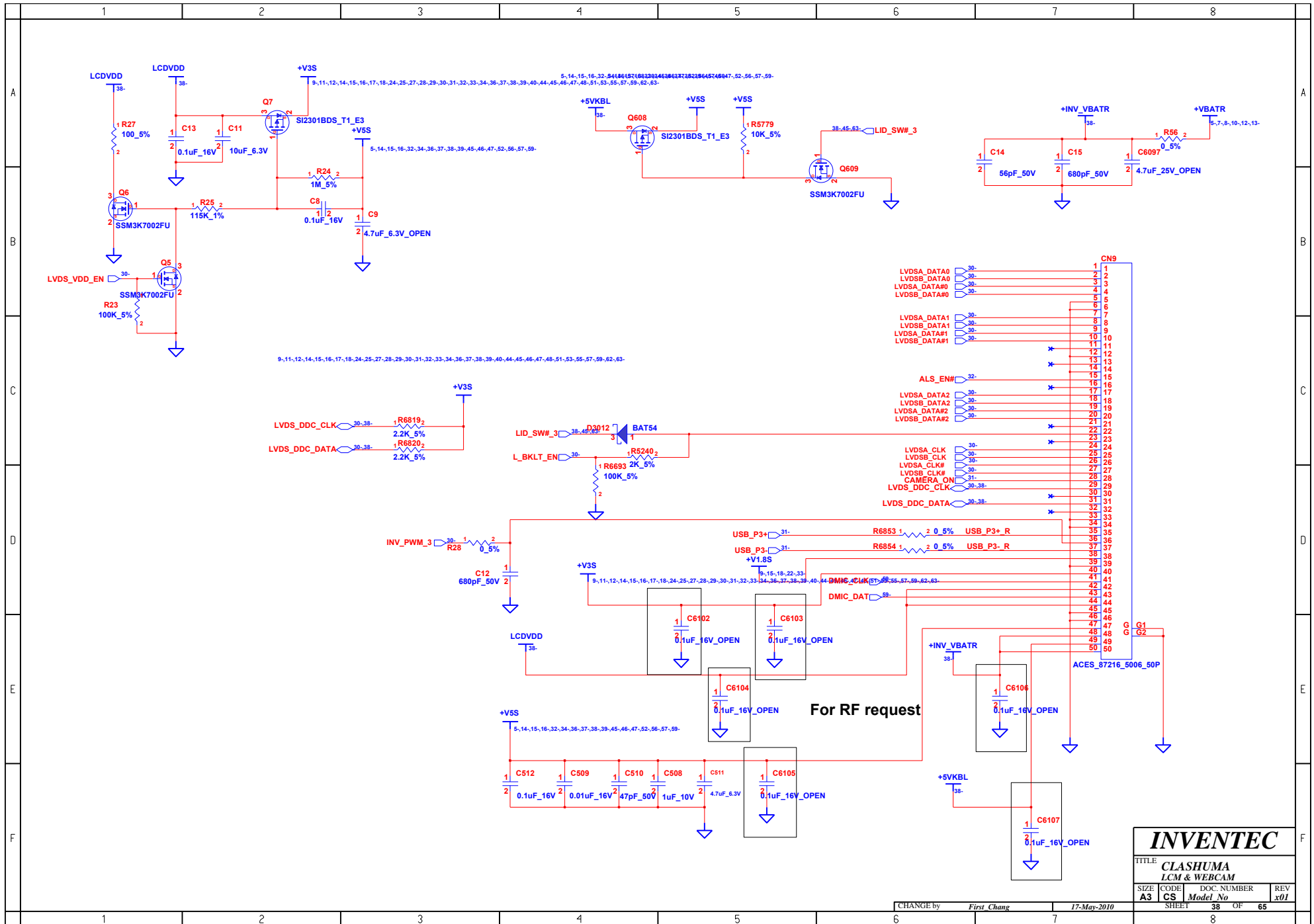
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| AA17                       | VSS(1)  | VSS(80)  | AK38 | AY42                       | VSS(160) | VSS(260) | K18  |
| AA2                        | VSS(2)  | VSS(81)  | AK4  | AY46                       | VSS(161) | VSS(261) | K26  |
| AA3                        | VSS(3)  | VSS(82)  | AK42 | AY8                        | VSS(162) | VSS(262) | K39  |
| AA33                       | VSS(4)  | VSS(83)  | AK46 | B11                        | VSS(163) | VSS(263) | K46  |
| AA34                       | VSS(5)  | VSS(84)  | AK8  | B15                        | VSS(164) | VSS(264) | K7   |
| AB11                       | VSS(6)  | VSS(85)  | AL16 | B19                        | VSS(165) | VSS(265) | L18  |
| AB14                       | VSS(7)  | VSS(86)  | AL17 | B23                        | VSS(166) | VSS(266) | L2   |
| AB39                       | VSS(8)  | VSS(87)  | AL19 | B27                        | VSS(167) | VSS(267) | L20  |
| AB4                        | VSS(9)  | VSS(88)  | AL2  | B31                        | VSS(168) | VSS(268) | L26  |
| AB43                       | VSS(10) | VSS(89)  | AL21 | B35                        | VSS(169) | VSS(269) | L28  |
| AB5                        | VSS(11) | VSS(90)  | AL23 | B39                        | VSS(170) | VSS(270) | L36  |
| AB7                        | VSS(12) | VSS(91)  | AL26 | B7                         | VSS(171) | VSS(271) | L48  |
| AC19                       | VSS(13) | VSS(92)  | AL27 | B46                        | VSS(172) | VSS(272) | M12  |
| AC2                        | VSS(14) | VSS(93)  | AL31 | BB12                       | VSS(173) | VSS(273) | P16  |
| AC24                       | VSS(15) | VSS(94)  | AL33 | BB16                       | VSS(174) | VSS(274) | M18  |
| AC24                       | VSS(16) | VSS(95)  | AL34 | BB20                       | VSS(175) | VSS(275) | M22  |
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| AC34                       | VSS(18) | VSS(97)  | AM11 | BB24                       | VSS(177) | VSS(277) | M30  |
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| AD13                       | VSS(23) | VSS(102) | AM45 | BB46                       | VSS(182) | VSS(282) | M46  |
| AD19                       | VSS(24) | VSS(103) | AM46 | BC14                       | VSS(183) | VSS(283) | M8   |
| AD24                       | VSS(25) | VSS(104) | AM7  | BC18                       | VSS(184) | VSS(284) | N18  |
| AD28                       | VSS(26) | VSS(105) | ANZ  | BC2                        | VSS(185) | VSS(285) | P30  |
| AD27                       | VSS(27) | VSS(106) | AN28 | BC22                       | VSS(186) | VSS(286) | M47  |
| AD33                       | VSS(28) | VSS(107) | AN3  | BC26                       | VSS(187) | VSS(287) | P11  |
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| AD37                       | VSS(31) | VSS(110) | AP19 | BC36                       | VSS(190) | VSS(290) | P40  |
| AD38                       | VSS(32) | VSS(111) | AP28 | BC40                       | VSS(191) | VSS(291) | PA3  |
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| AD40                       | VSS(34) | VSS(113) | AP32 | BC46                       | VSS(193) | VSS(293) | P7   |
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| AF24                       | VSS(48) | VSS(127) | AT32 | BF34                       | VSS(207) | VSS(307) | V27  |
| AF24                       | VSS(49) | VSS(128) | AT34 | BF36                       | VSS(208) | VSS(308) | V29  |
| AF28                       | VSS(50) | VSS(129) | AT39 | BF38                       | VSS(209) | VSS(309) | V31  |
| AF29                       | VSS(51) | VSS(130) | AT42 | BF40                       | VSS(210) | VSS(310) | V39  |
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| AH3                        | VSS(66) | VSS(145) | AW18 | BF70                       | VSS(225) | VSS(325) | N24  |
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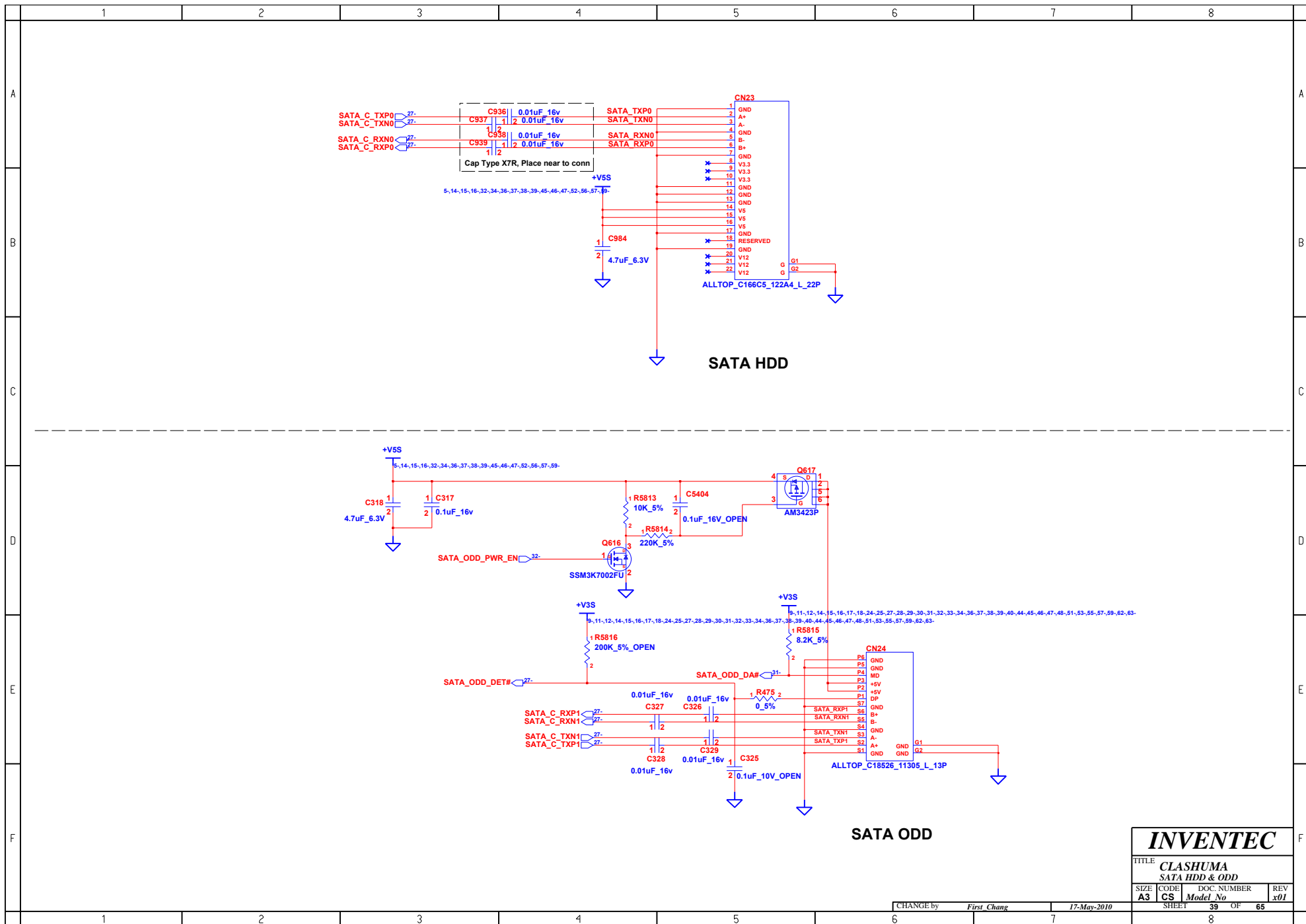
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| TITLE CLASHUMA |      |             |     |
| PCH-8          |      |             |     |
| SIZE           | CODE | DOC. NUMBER | REV |
| A3             | CS   | Model No    | x01 |

|           |             |             |
|-----------|-------------|-------------|
| CHANGE by | First Chang | 17-May-2010 |
| SHEET     |             | 35 OF 65    |







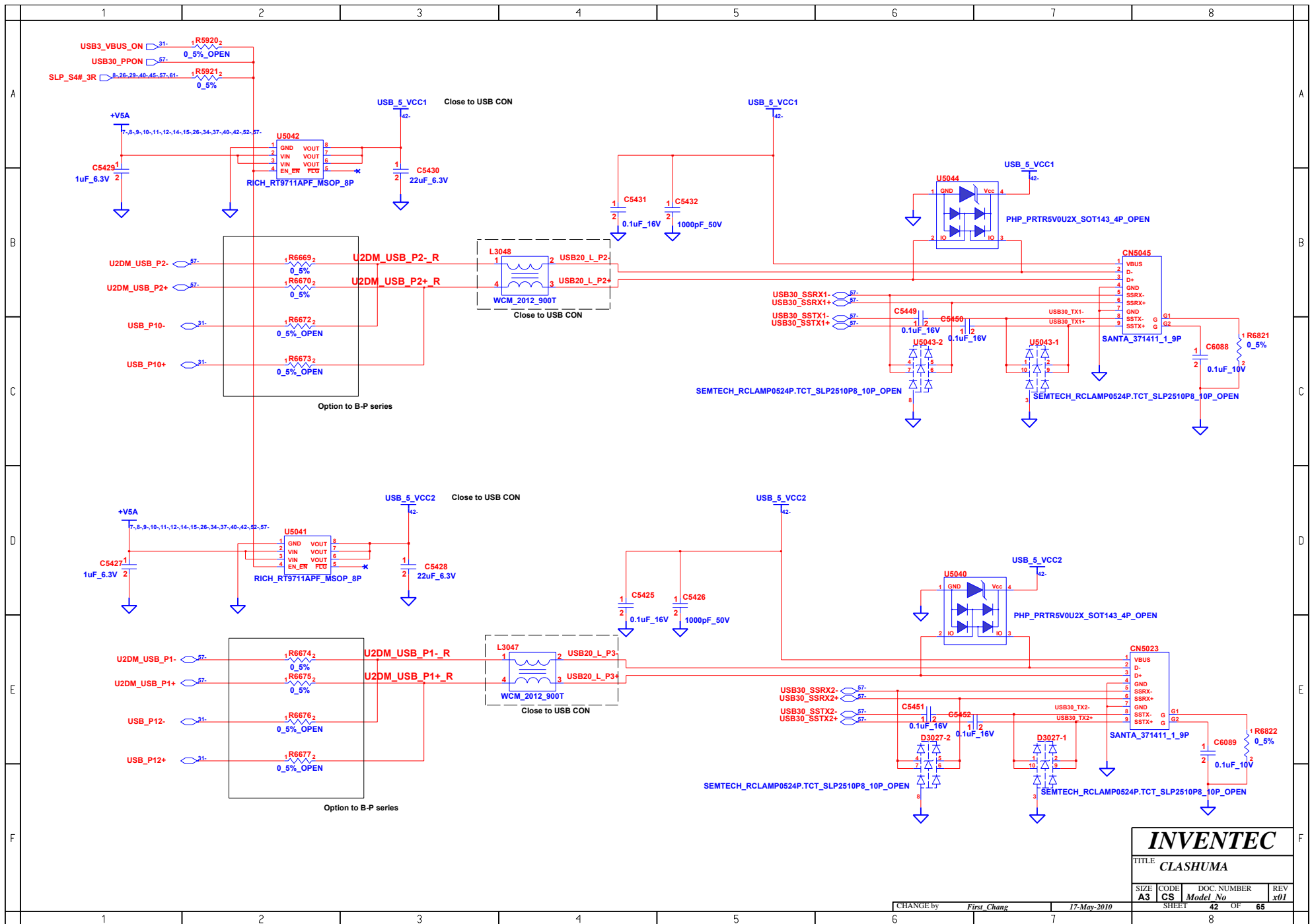


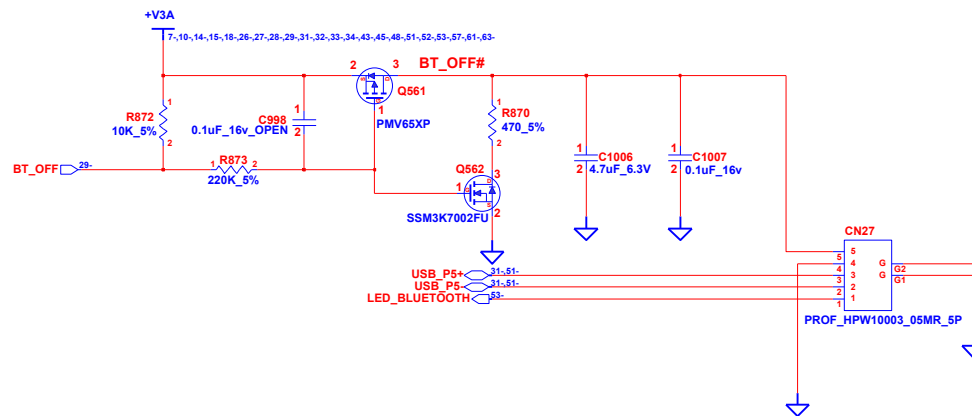
| INVENTEC                            |            |                         |            |
|-------------------------------------|------------|-------------------------|------------|
| TITLE<br>CLASHUMA<br>SATA HDD & ODD |            |                         |            |
| SIZE<br>A3                          | CODE<br>CS | DOC. NUMBER<br>Model No | REV<br>x01 |
| CHANGE by<br>First Chang            |            | 17-May-2010             |            |
| SHEET<br>39                         |            | OF<br>65                |            |



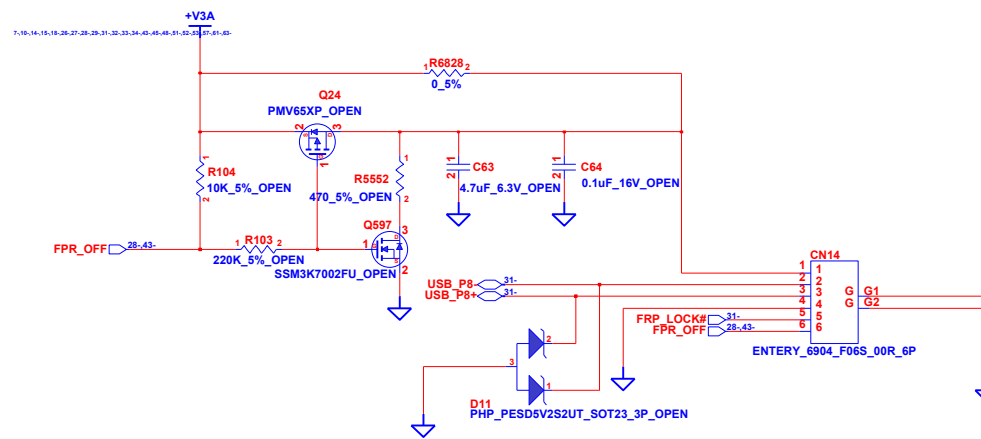






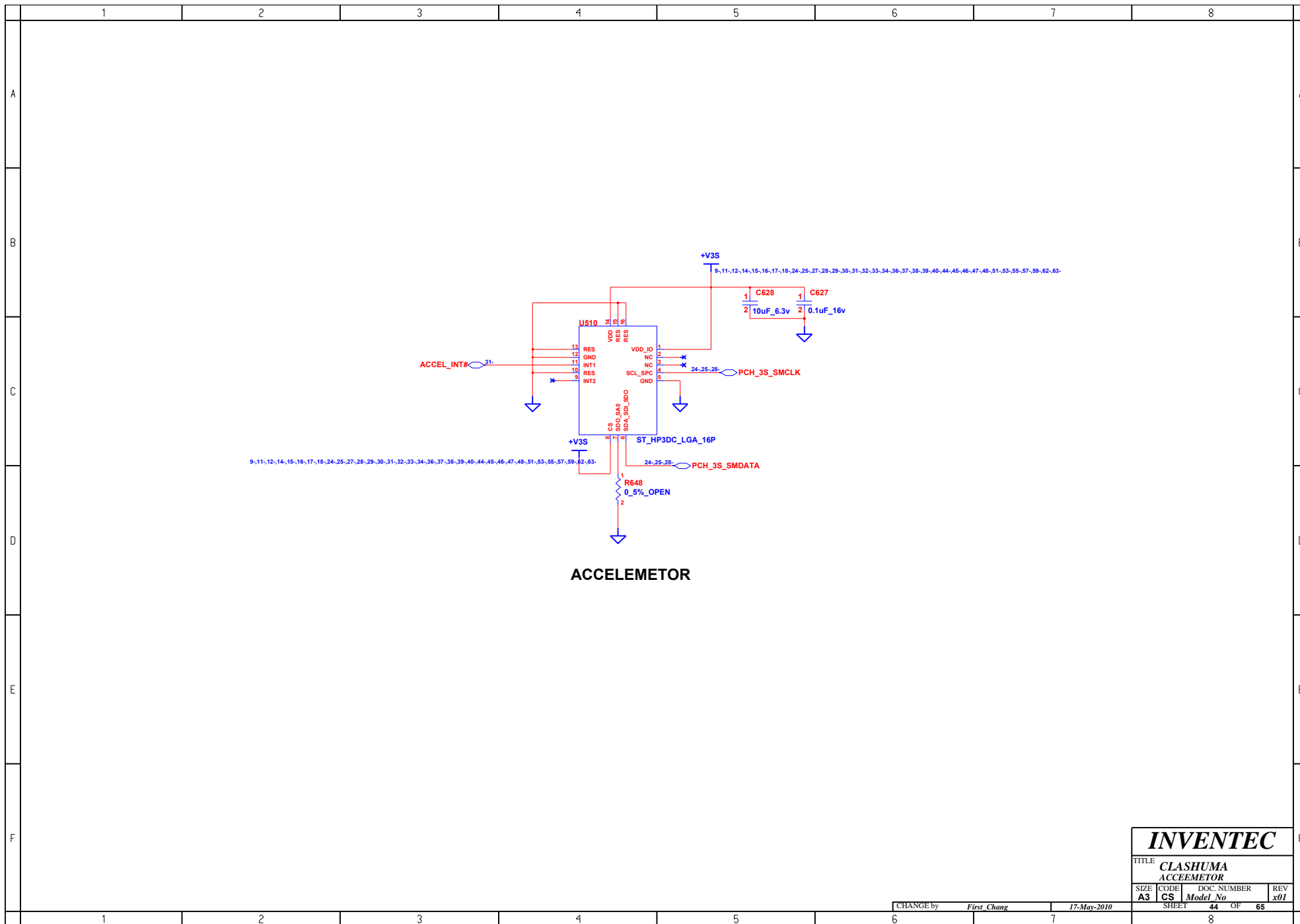


## BLUETOOTH

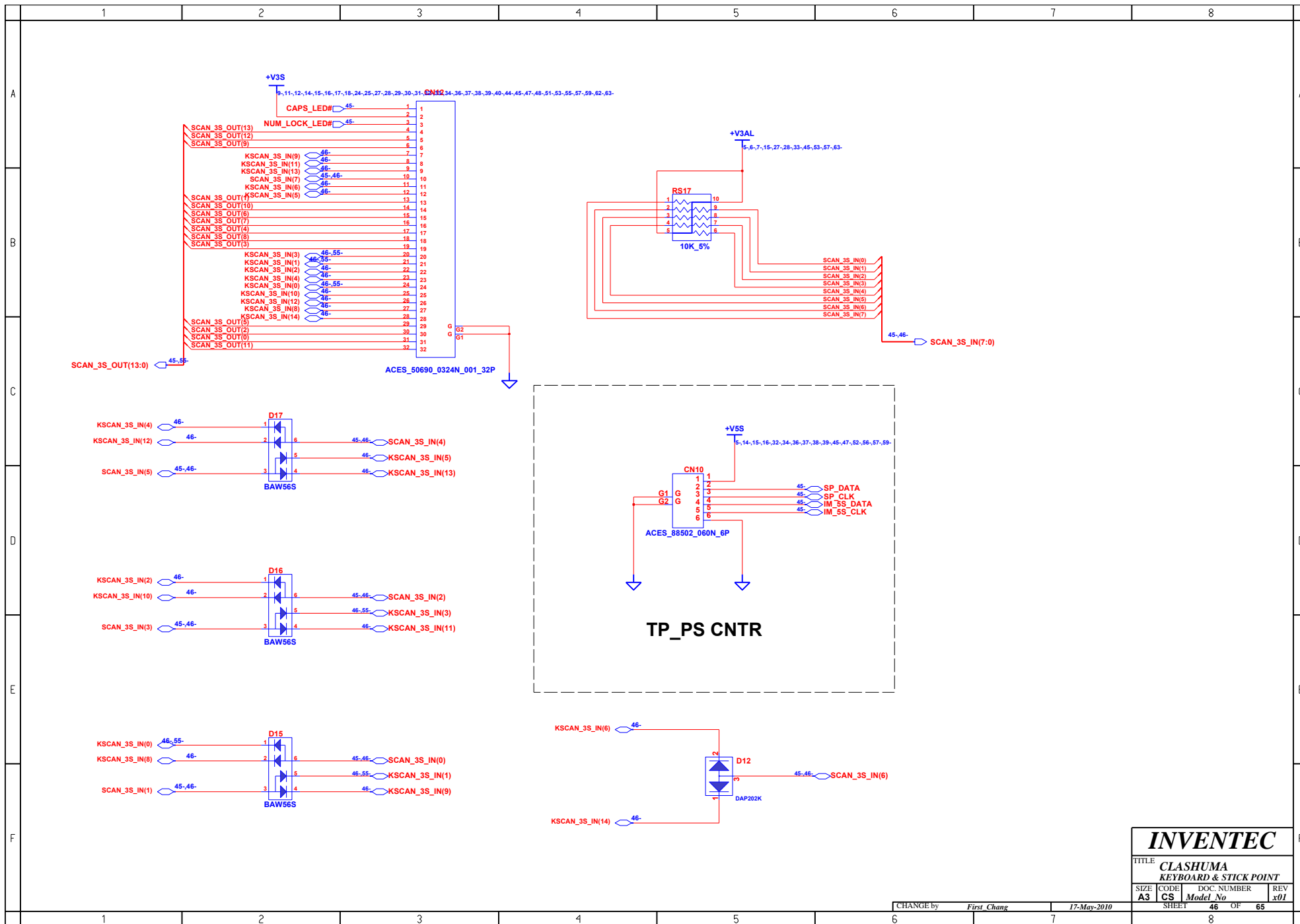


## FINGER PRINTER CNTR

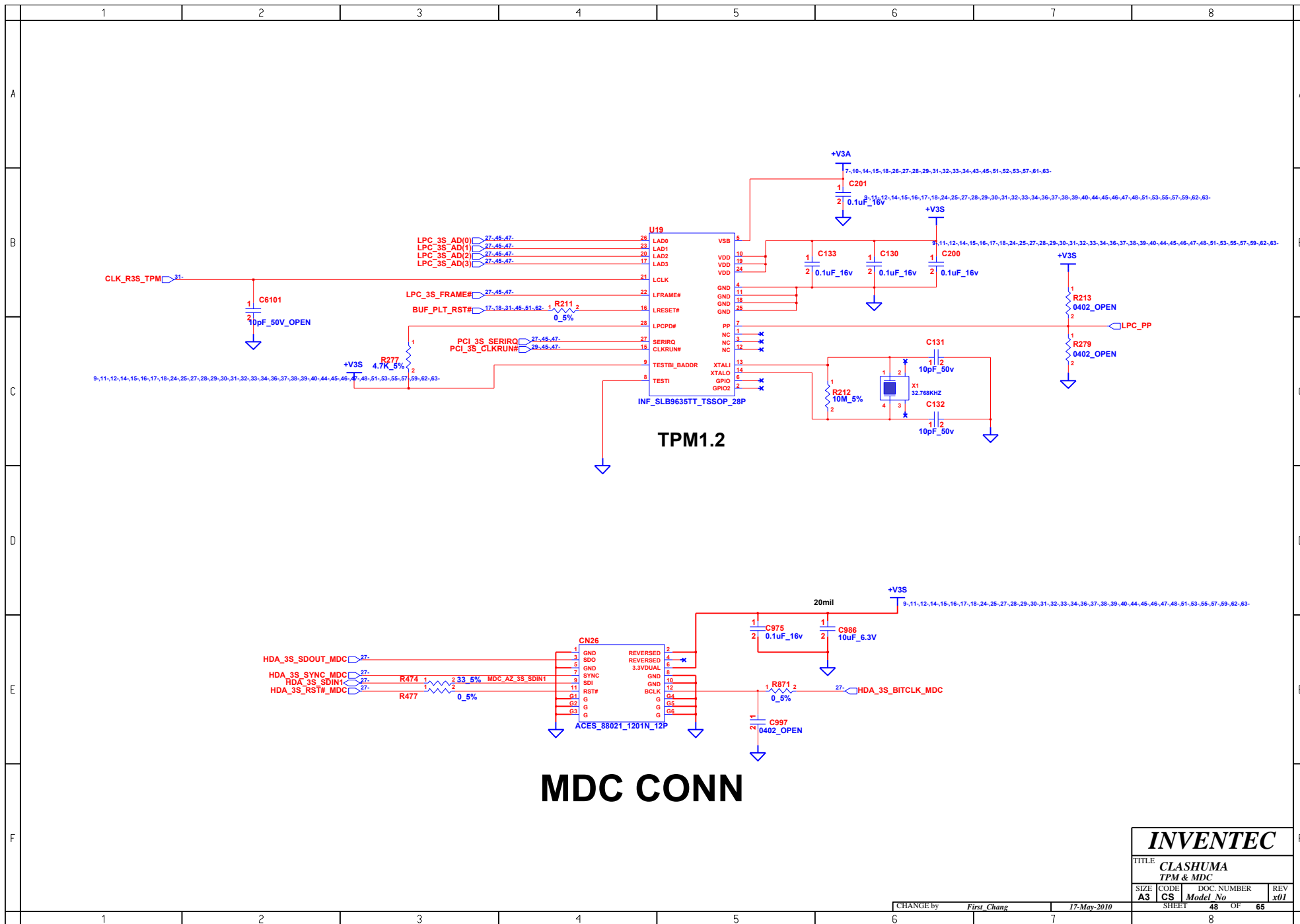
| INVENTEC                   |         |                      |         |
|----------------------------|---------|----------------------|---------|
| TITLE CLASHUMA             |         |                      |         |
| BLUETOOTH & FINGER PRINTER |         |                      |         |
| SIZE A3                    | CODE CS | DOC. NUMBER Model No | REV x01 |
| CHANGE by First Chang      |         | 17-May-2010          |         |
| SHEET 43                   |         | OF 65                |         |





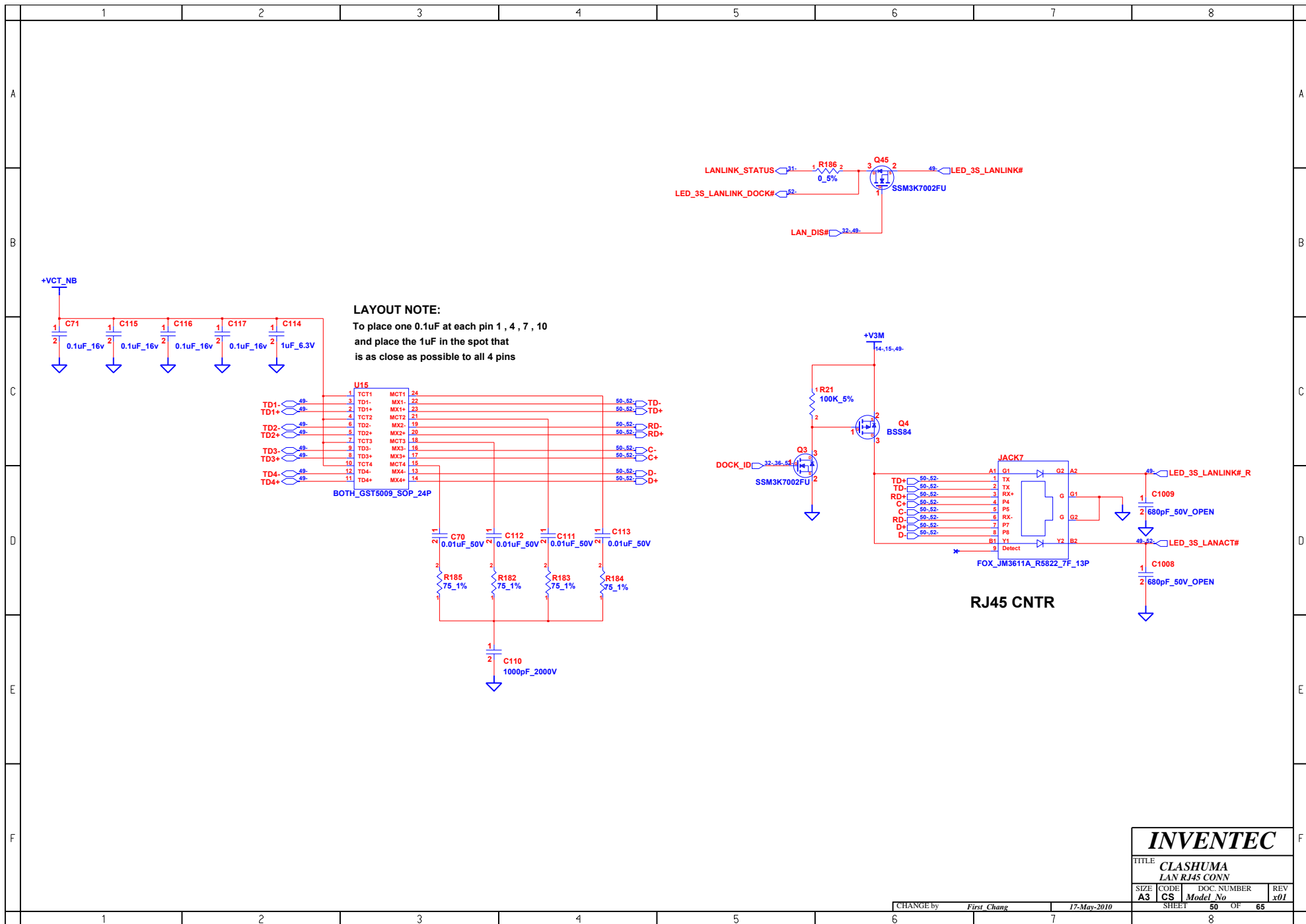




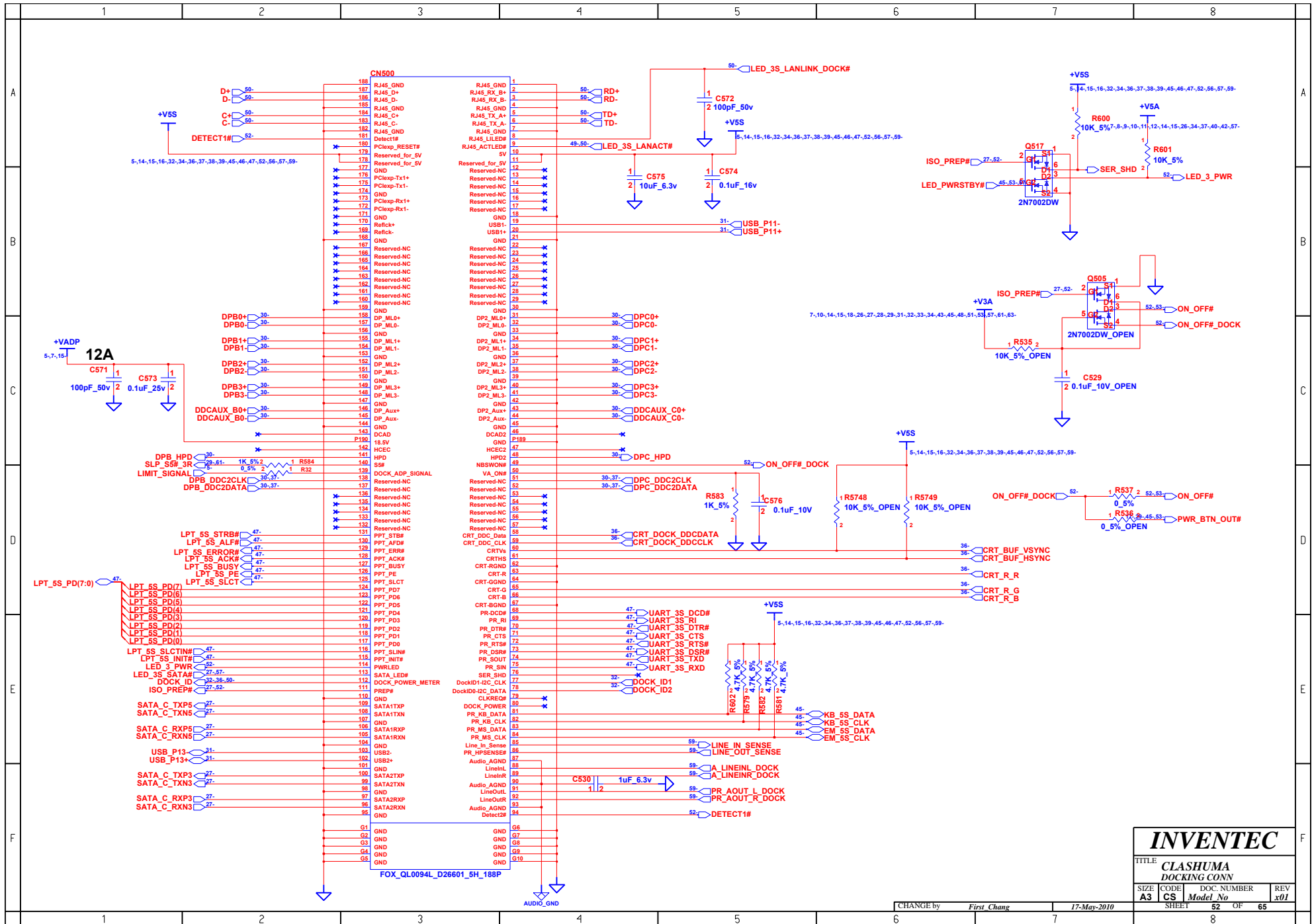








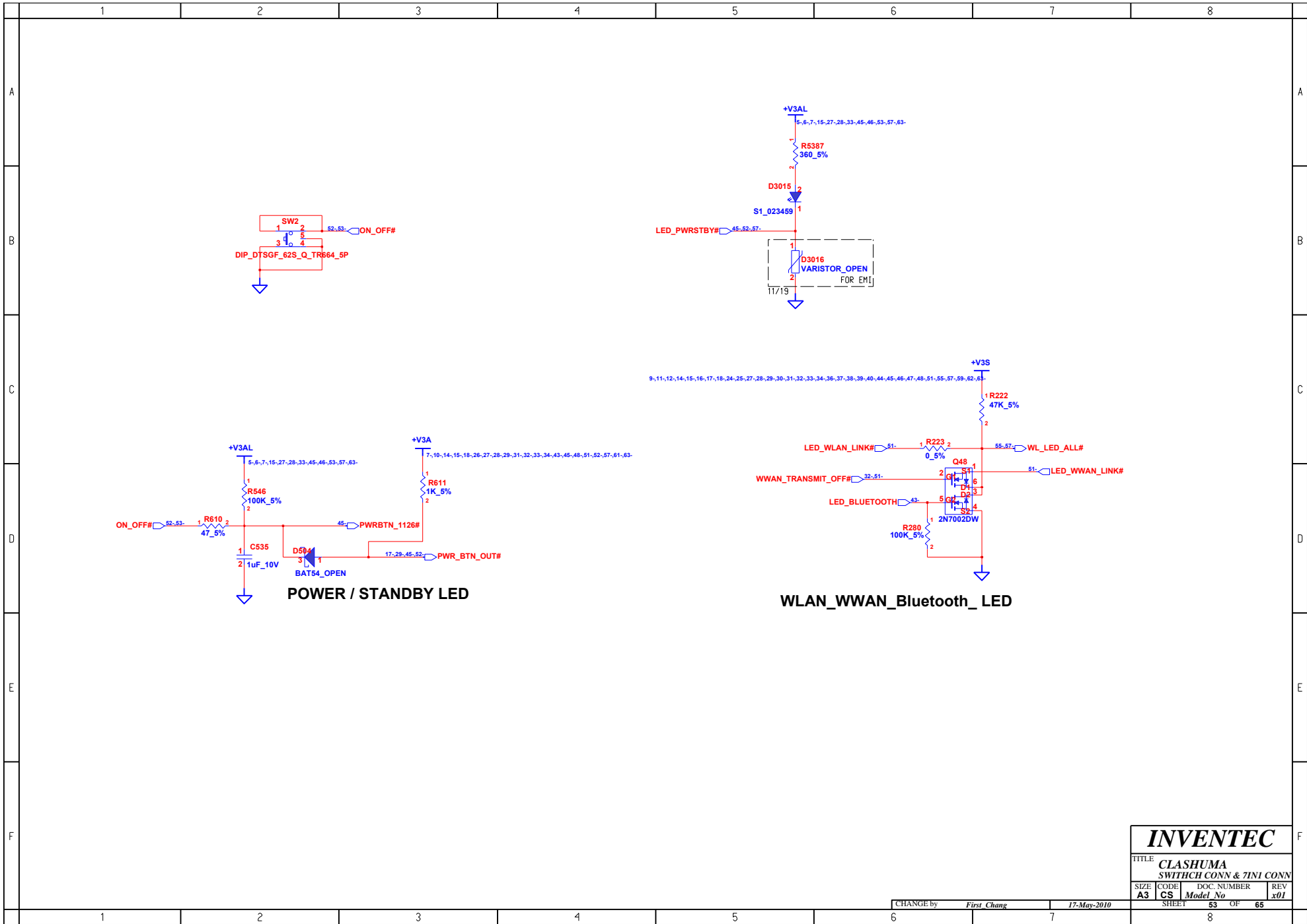




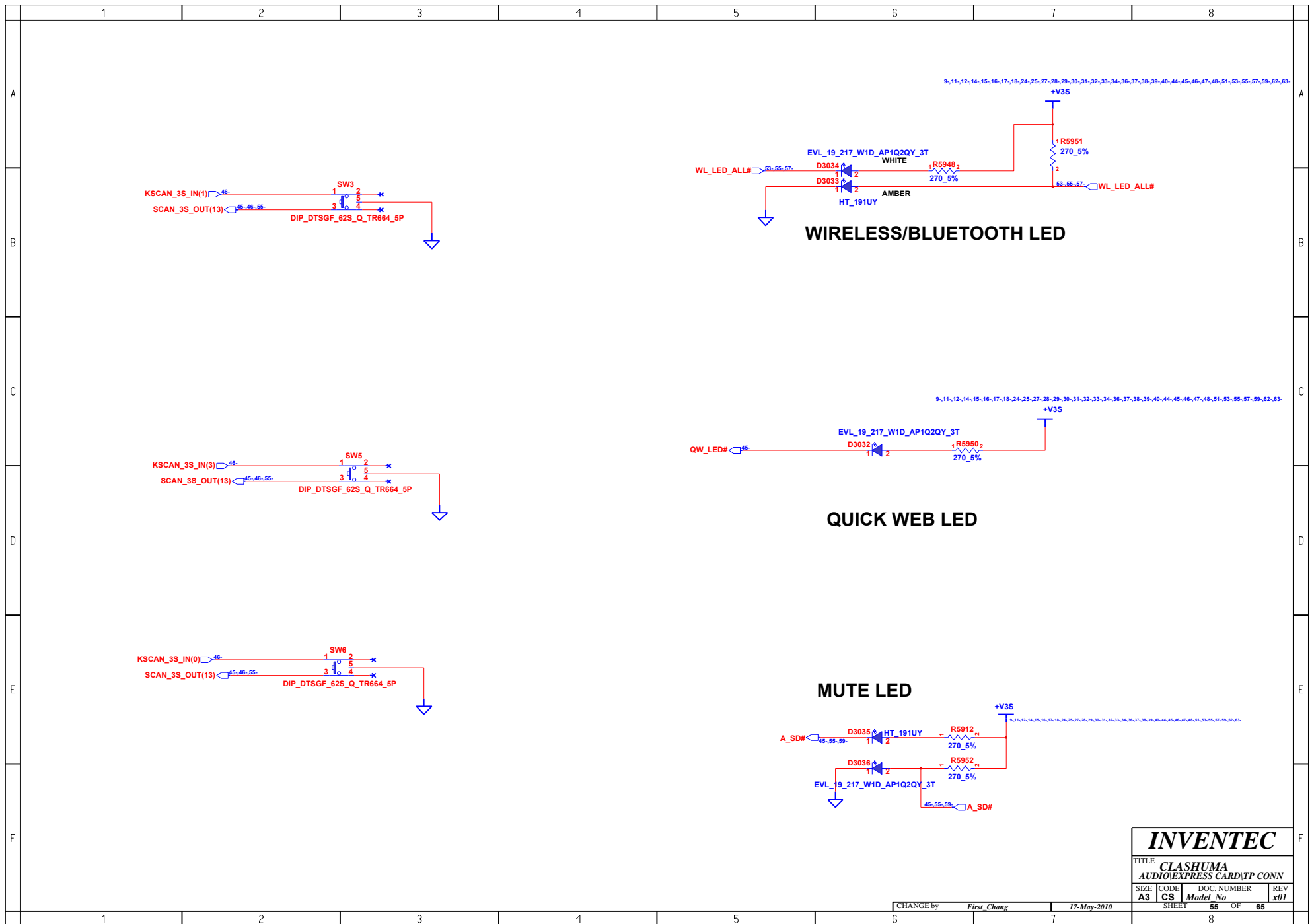
**INVENTEC**

TITLE  
**CLASHUMA  
DOCKING CONN**

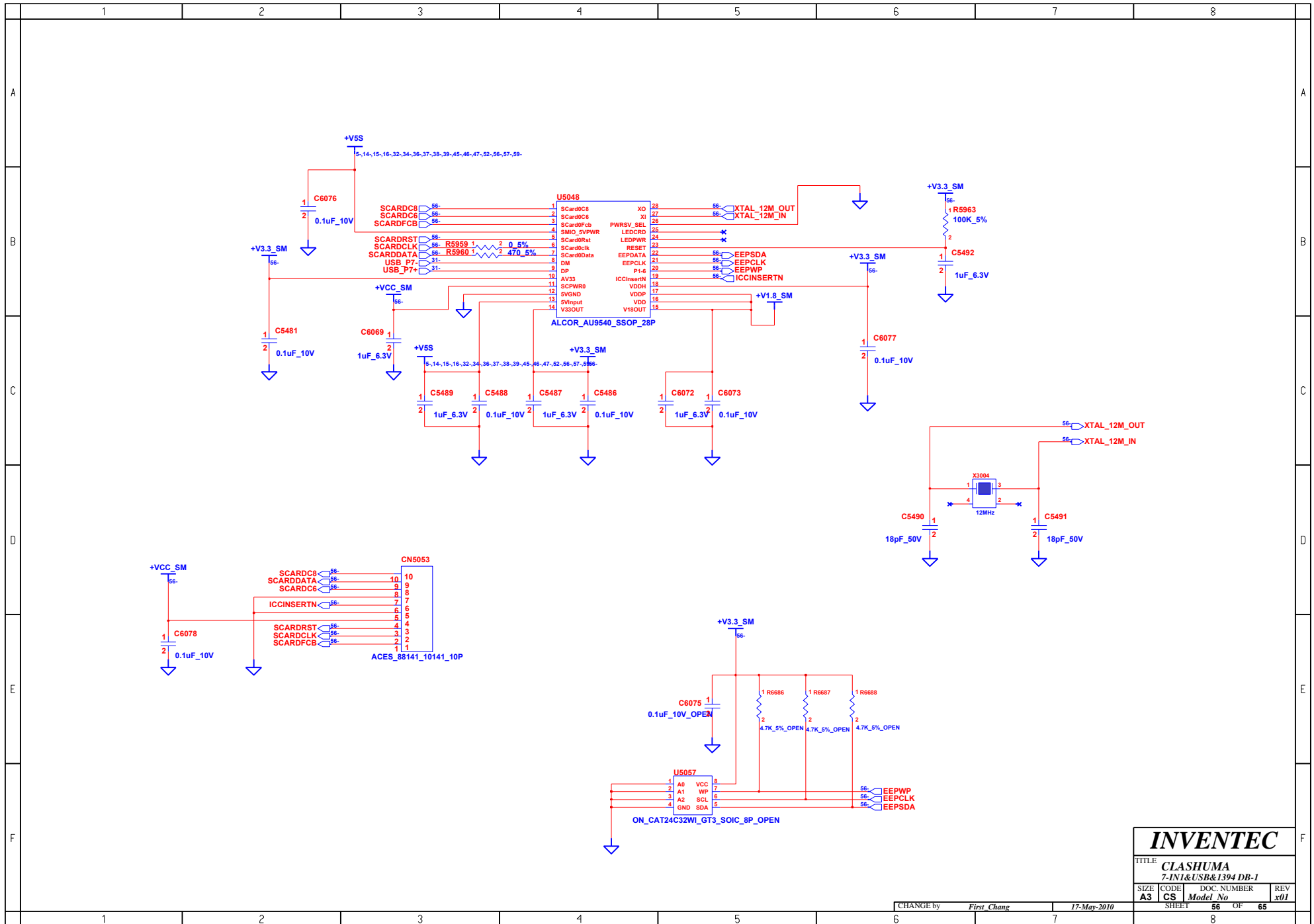
|                    |                   |                                |                   |
|--------------------|-------------------|--------------------------------|-------------------|
| SIZE<br><b>A3</b>  | CODE<br><b>CS</b> | DOC. NUMBER<br><i>Model No</i> | REV<br><i>x01</i> |
| SHEET<br><b>52</b> |                   | OF<br><b>65</b>                |                   |



|   |  |   |   |   |   |   |   |   |   |
|---|--|---|---|---|---|---|---|---|---|
|   | 1  | 2 | 3 | 4 | 5 | 6 | 7 | 8   |   |
| A | <div><div><div>S1</div><div>SCREW3_6_0_1P</div><div></div></div><div><div>S2</div><div>SCREW3.2_8_1P</div><div></div></div><div><div>S3</div><div>SCREW3_6_0_1P</div><div></div></div><div><div>S5</div><div>SCREW3.2_8_1P</div><div></div></div><div><div>S6</div><div>SCREW3.2_8_1P</div><div></div></div><div><div>S7</div><div>SCREW3.7_6_1P</div><div></div></div><div><div>S8</div><div>SCREW290_600_1P</div><div></div></div></div>       |   |   |   |   |   |   | <div><div><div>S41</div><div>SCREW300_500_1P</div><div>USB3_GND</div></div><div><div>S42</div><div>SCREW300_500_1P</div><div>USB3_GND</div></div></div> <div>USB3.0 DB</div>  | A |
| B | <div><div><div>S9</div><div>SCREW3.7_6_1P</div><div></div></div><div><div>S10</div><div>SCREW290_600_1P</div><div></div></div><div><div>S12</div><div>SCREW3.2_7_1P</div><div></div></div><div><div>S13</div><div>SCREW3_6_0_1P</div><div></div></div><div><div>S15</div><div>SCREW3_6_0_1P</div><div></div></div><div><div>S16</div><div>SCREW3_6_0_1P</div><div></div></div><div><div>S17</div><div>SCREW3.2_6_1P</div><div></div></div></div> |   |   |   |   |   |   |   | B |
| C | <div><div><div>S18</div><div>SCREW3.2_8_1P</div><div></div></div><div><div>S19</div><div>SCREW1.2_0_6_1P</div><div></div></div><div><div>S22</div><div>SCREW3.2_8_1P</div><div></div></div><div><div>S23</div><div>SCREW3.2_7_1P</div><div></div></div><div><div>S27</div><div>SCREW3.2_8_1P</div><div></div></div></div>  |   |   |   |   |   |   | <div><div><div>S53</div><div>SCREW300_800_1P</div><div>EXP_GND</div></div><div><div>S55</div><div>SCREW300_800_1P</div><div>EXP_GND</div></div></div> <div>EXPRESS CARD DB</div>  | C |
| D | <div><div><div>S32</div><div>SCREW1.2_0_6_1P</div><div></div></div><div><div>S33</div><div>SCREW1.2_0_6_1P</div><div></div></div><div><div>S34</div><div>SCREW1.2_0_6_1P</div><div></div></div><div><div>S35</div><div>SCREW1.2_0_6_1P</div><div></div></div></div>  |   |   |   |   |   |   |   | D |
| E | <div><div><div>FIX105</div><div>FIX_MASK</div><div></div></div><div><div>FIX106</div><div>FIX_MASK</div><div></div></div><div><div>FIX107</div><div>FIX_MASK</div><div></div></div><div><div>FIX108</div><div>FIX_MASK</div><div></div></div><div><div>FIX109</div><div>FIX_MASK</div><div></div></div><div><div>FIX110</div><div>FIX_MASK</div><div></div></div></div>  |   |   |   |   |   |   |   | E |
| F |  |   |   |   |   |   |   | <div><div>INVENTEC</div><div><div>TITLE</div><div>CLASHUMA SCREW</div></div><div><div>SIZE</div><div>A3</div><div>CODE</div><div>CS</div><div>DOC. NUMBER</div><div>Model No</div><div>REV</div><div>x01</div></div></div> <div><div>CHANGE by</div><div>First Chang</div><div>20-May-2010</div></div> <div><div>SHEET</div><div>54</div><div>OF</div><div>65</div></div> | F |
|   | 1  | 2 | 3 | 4 | 5 | 6 | 7 | 8   |   |



|                              |                |                             |                |
|------------------------------|----------------|-----------------------------|----------------|
| <b>INVENTEC</b>              |                |                             |                |
| TITLE <b>CLASHUMA</b>        |                |                             |                |
| AUDIO/EXPRESS CARD/TP CONN   |                |                             |                |
| SIZE <b>A3</b>               | CODE <b>CS</b> | DOC. NUMBER <b>Model No</b> | REV <b>x01</b> |
| CHANGE by <b>First Chang</b> |                | 17-May-2010                 |                |
| SHEET <b>55</b>              |                | OF <b>65</b>                |                |

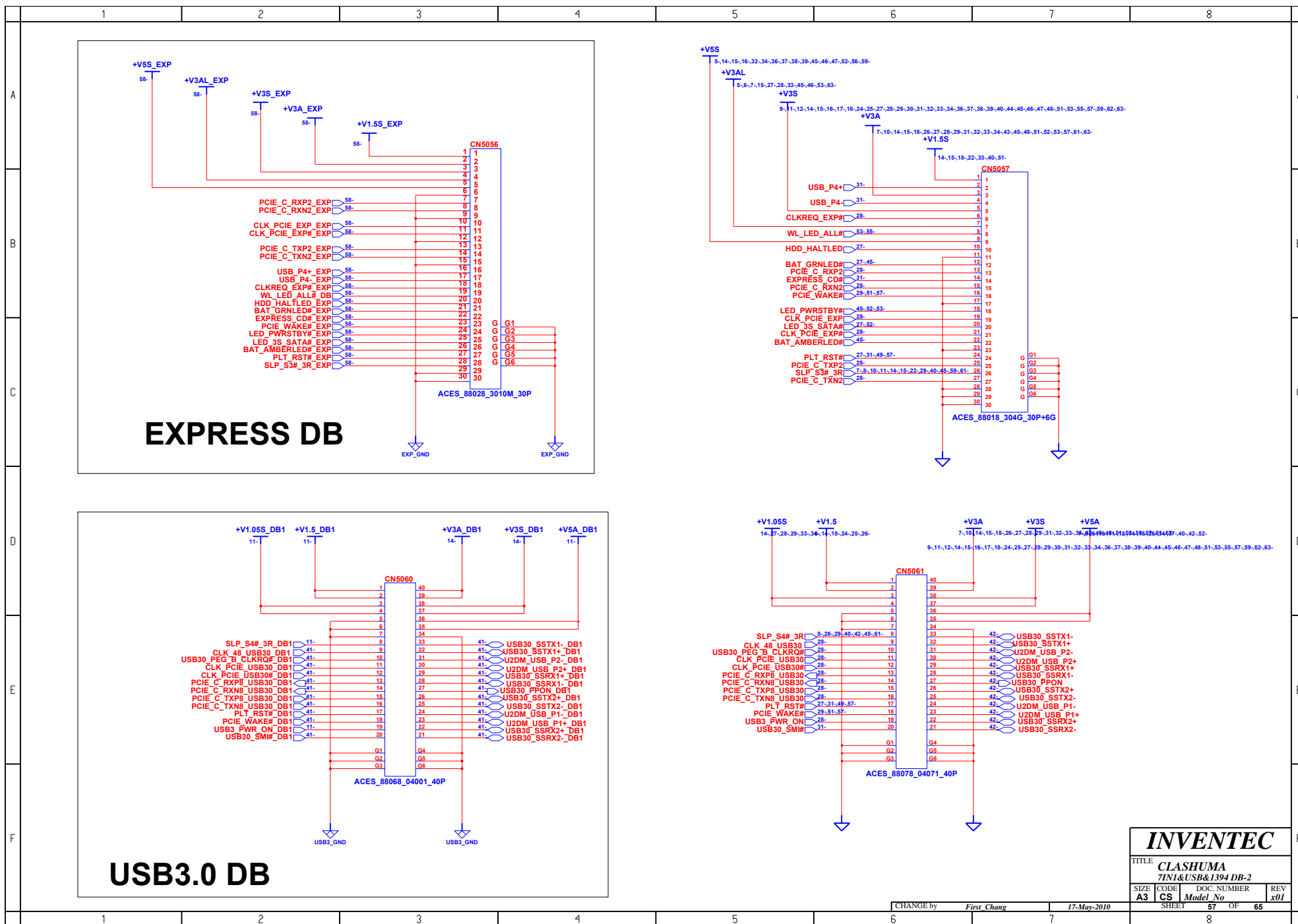


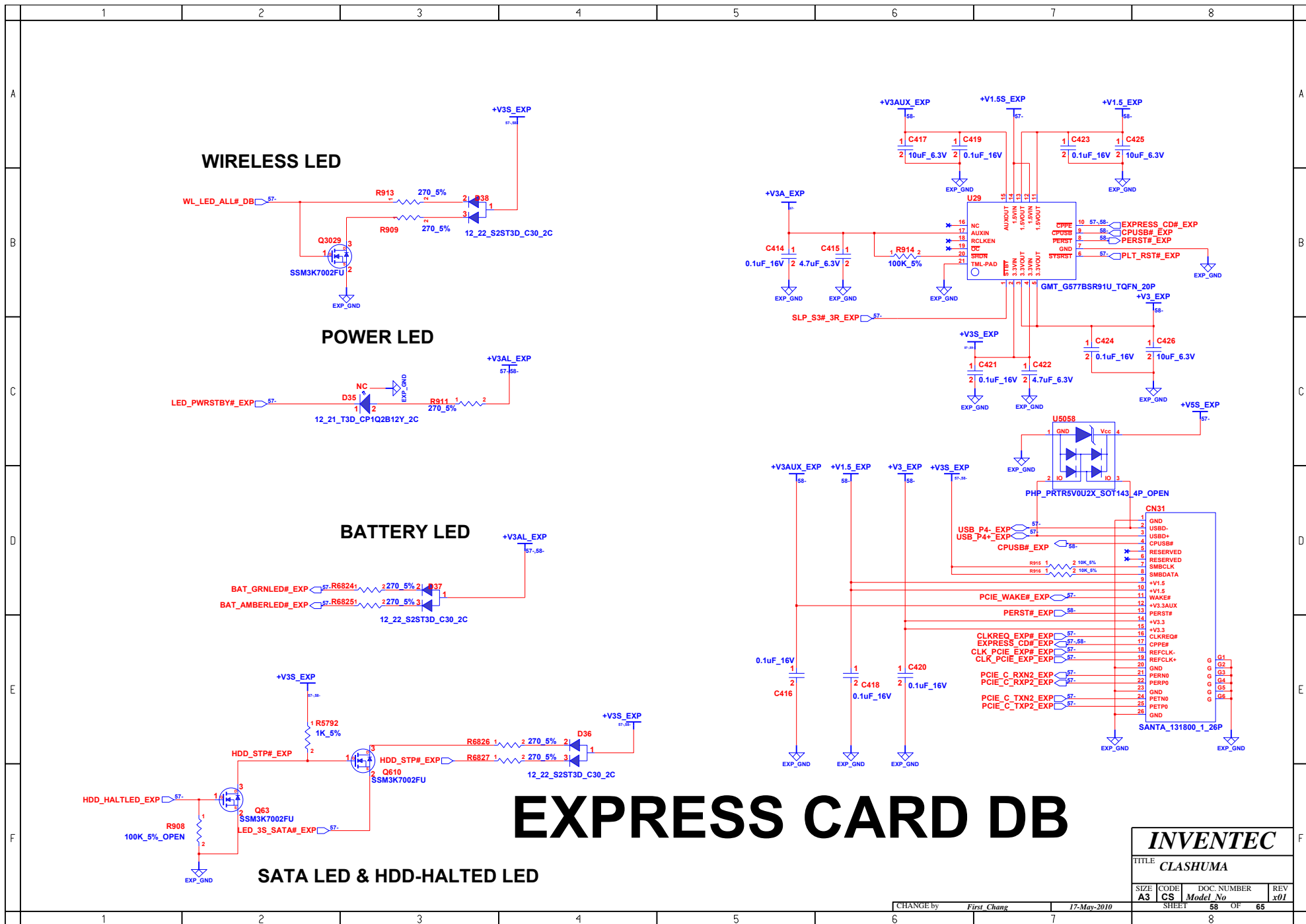
**INVENTEC**

|                     |      |             |       |
|---------------------|------|-------------|-------|
| TITLE               |      |             |       |
| CLASHUMA            |      |             |       |
| 7-INI&USB&1394 DB-1 |      |             |       |
| SIZE                | CODE | DOC. NUMBER | REV   |
| A3                  | CS   | Model No    | x01   |
| SHEET               |      | 56          | OF 65 |

CHANGE by First Chang 17-May-2010





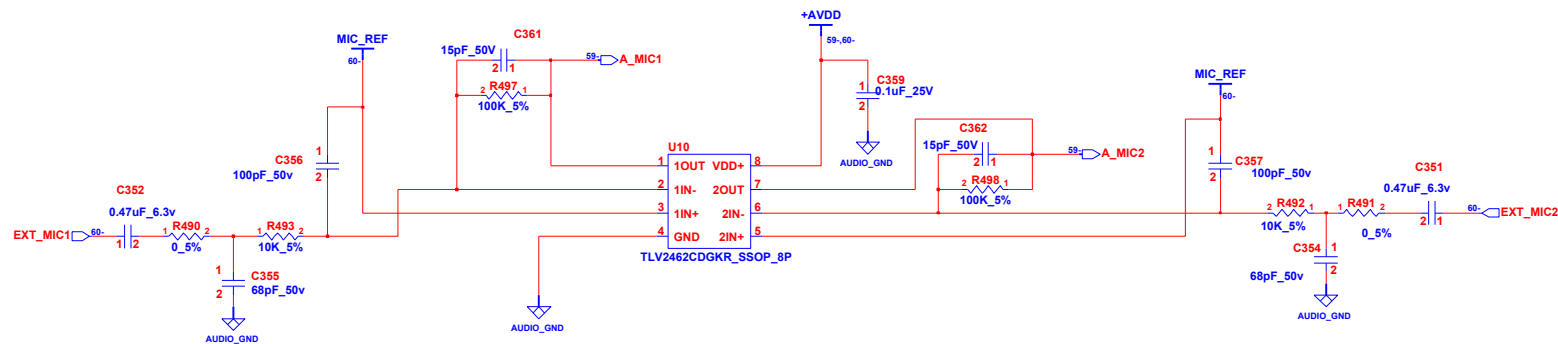


# EXPRESS CARD DB

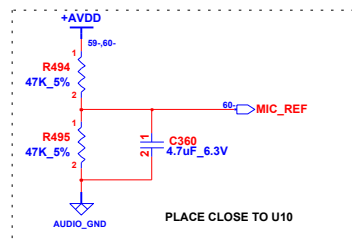
| INVENTEC        |          |                       |          |
|-----------------|----------|-----------------------|----------|
| TITLE: CLASHUMA |          |                       |          |
| SIZE: A3        | CODE: CS | DOC. NUMBER: Model No | REV: x01 |
| SHEET: 58       |          | OF: 65                |          |

CHANGE by: First Chang 17-May-2010



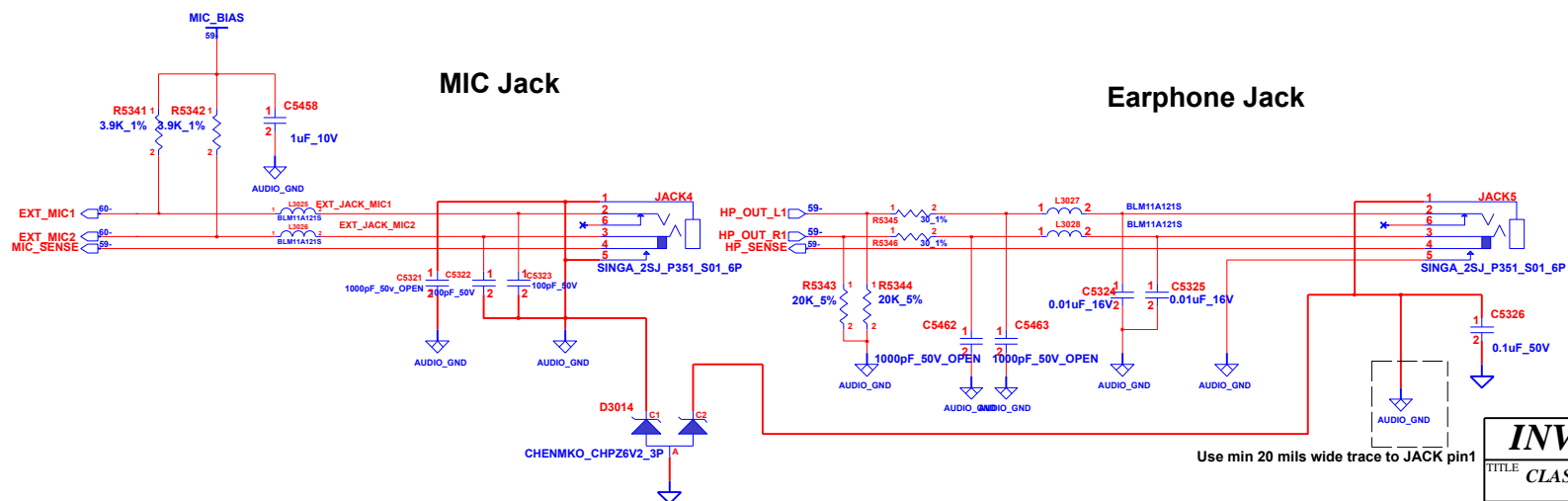


EXT. MIC



MIC Jack

Earphone Jack



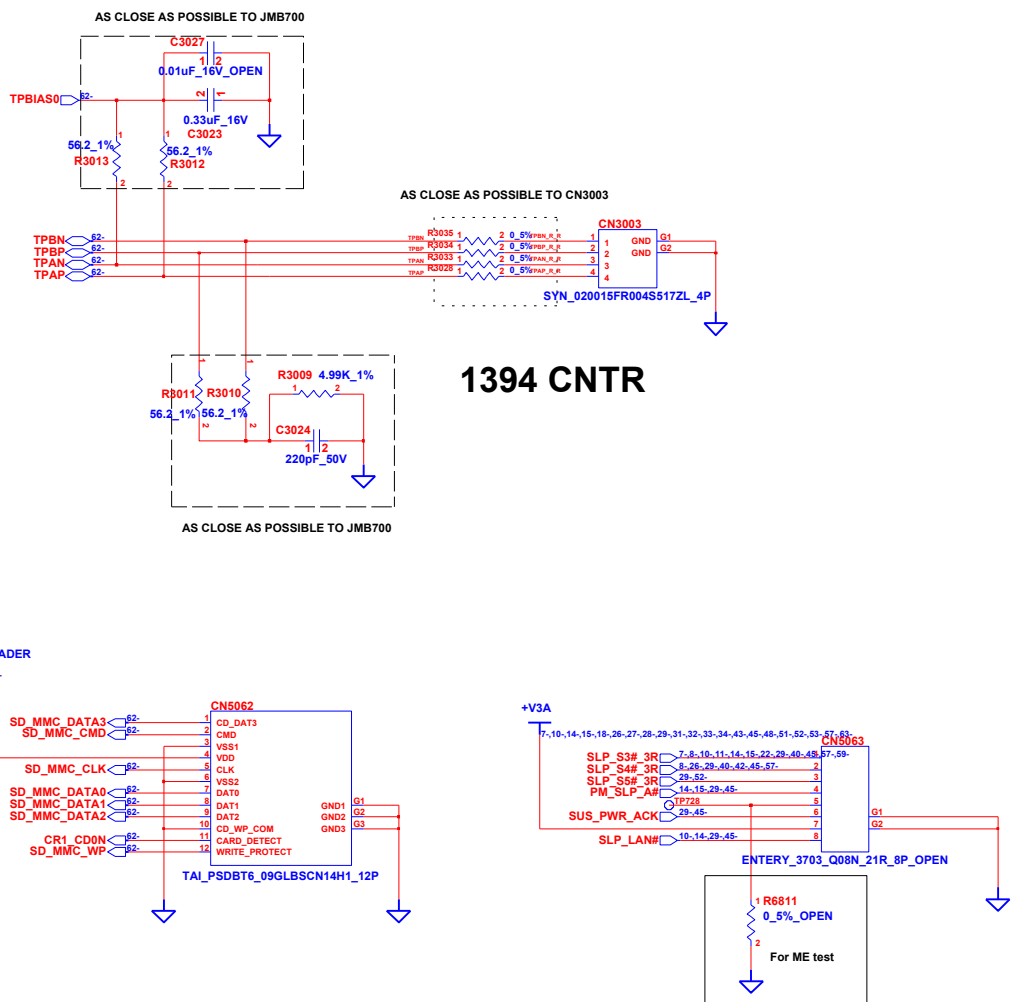
**INVENTEC**

TITLE  
CLASHUMA

| SIZE | CODE | DOC. NUMBER | REV |
|------|------|-------------|-----|
| A3   | CS   | Model No    | x01 |

CHANGE by First Chang 17-May-2010

SHEET 60 OF 65



1394 CNTR

**INVENTEC**

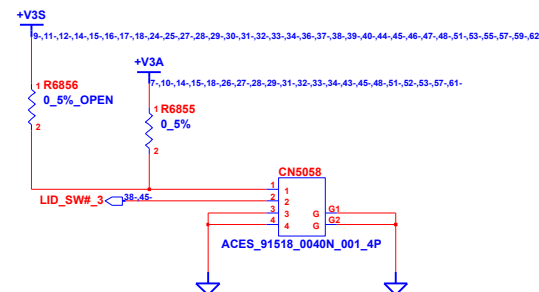
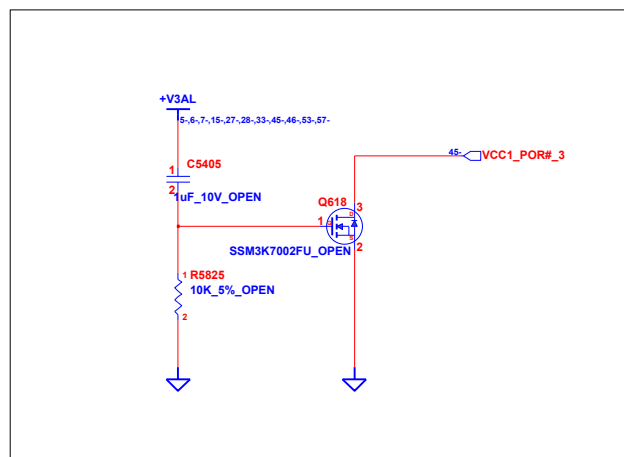
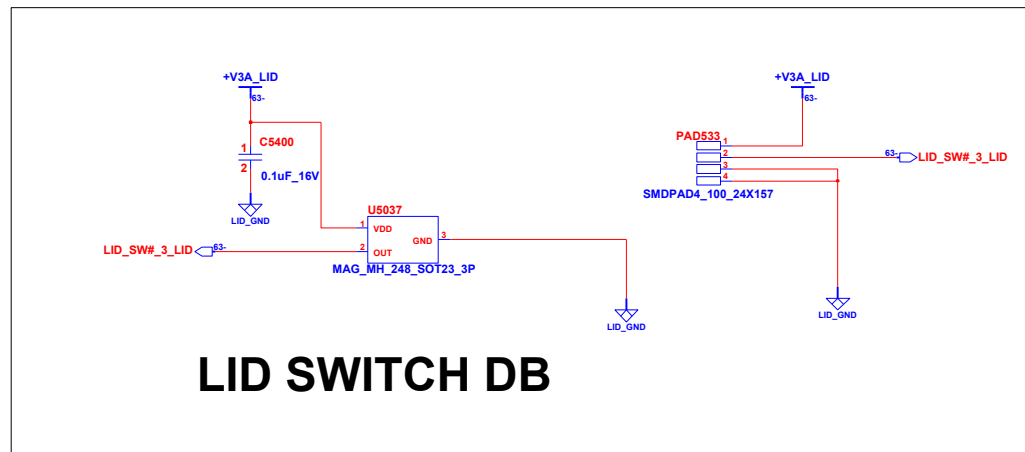
TITLE **CLASHUMA**

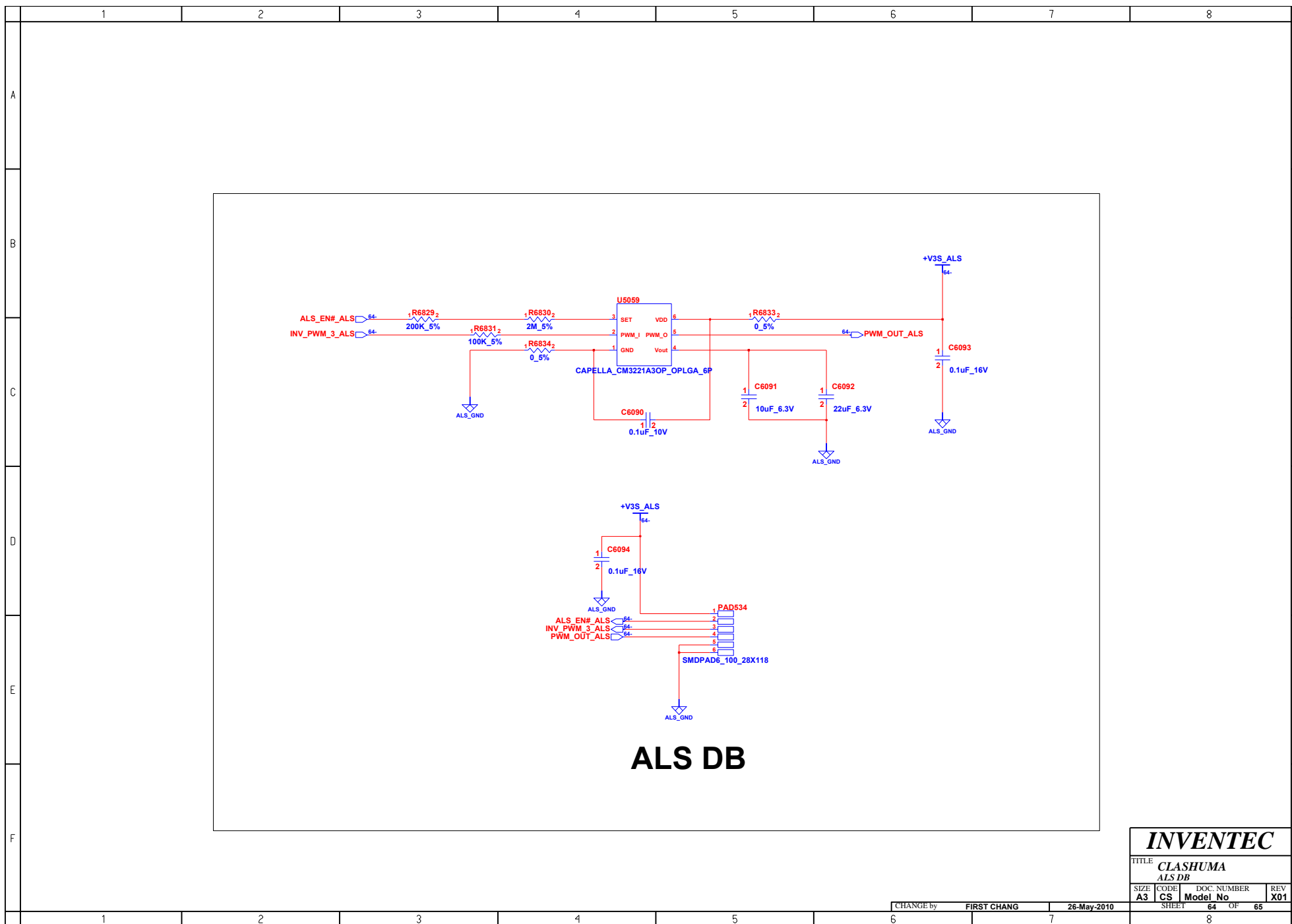
| SIZE | CODE | DOC. NUMBER | REV |
|------|------|-------------|-----|
| A3   | CS   | Model No    | x01 |

CHANGE by *First Chang* 17-May-2010

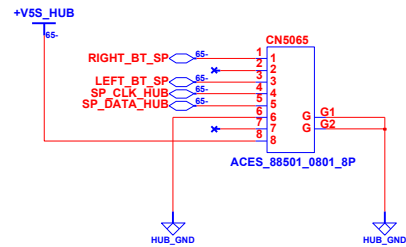
SHEET 61 OF 65



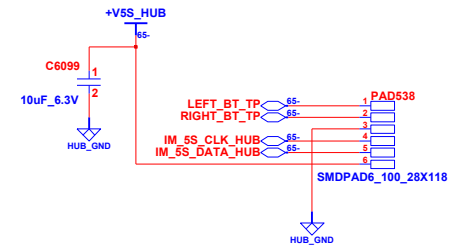
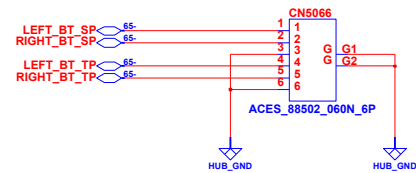




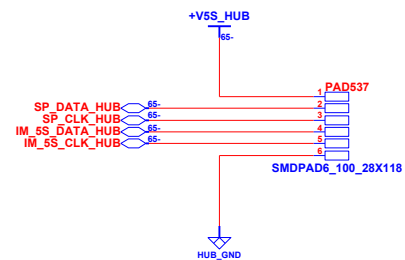




STICK POINT



TOUCH PAD



SP/TP HUB DAUGHTER BOARD

|                        |                   |                                |                   |
|------------------------|-------------------|--------------------------------|-------------------|
| <b>INVENTEC</b>        |                   |                                |                   |
| TITLE <b>CLASH UMA</b> |                   |                                |                   |
| DB                     |                   |                                |                   |
| SIZE<br><b>A3</b>      | CODE<br><b>CS</b> | DOC. NUMBER<br><b>Model No</b> | REV<br><b>X01</b> |
| SHEET <b>65</b>        |                   | OF <b>65</b>                   |                   |

CHANGE by **FIRST CHANG** **28-May-2010**