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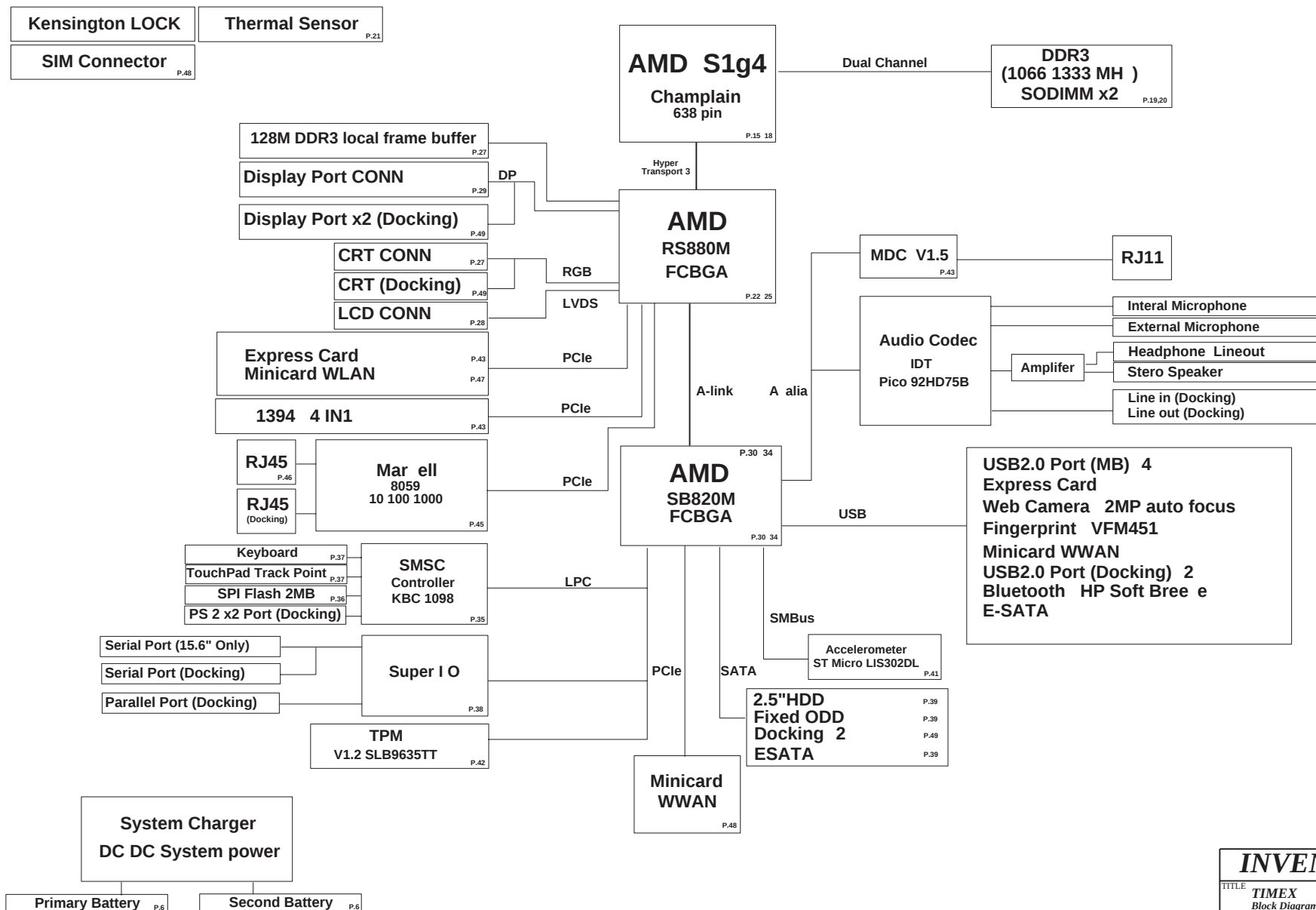
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INVENTEC

TITLE TIMEX Index			
SIZE A3	CODE CS	DOC. NUMBER 1310A2326802	REV A02
CHANGE by KEVIN HSIAO		28-Jan-2010	
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In entec Confidential

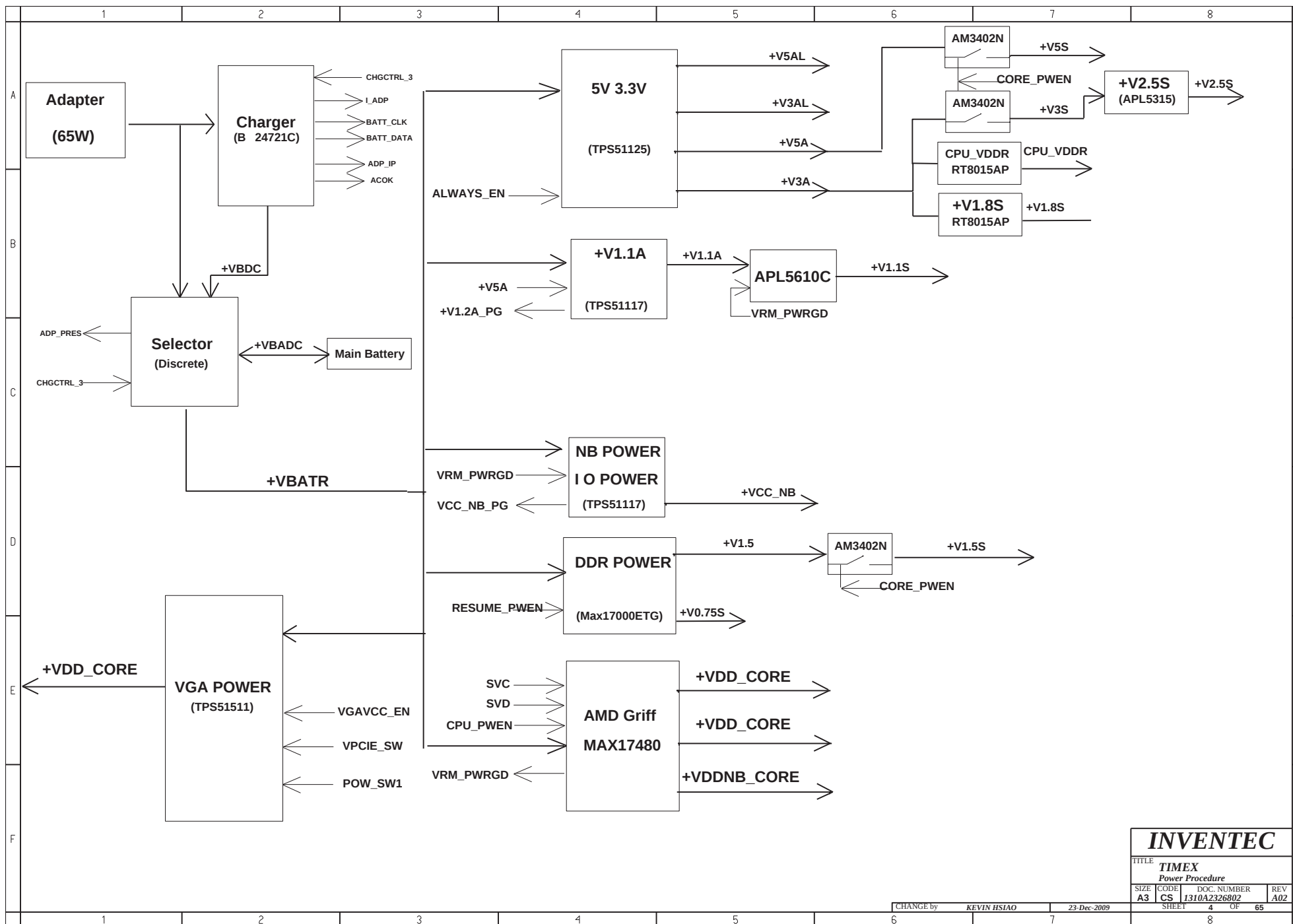


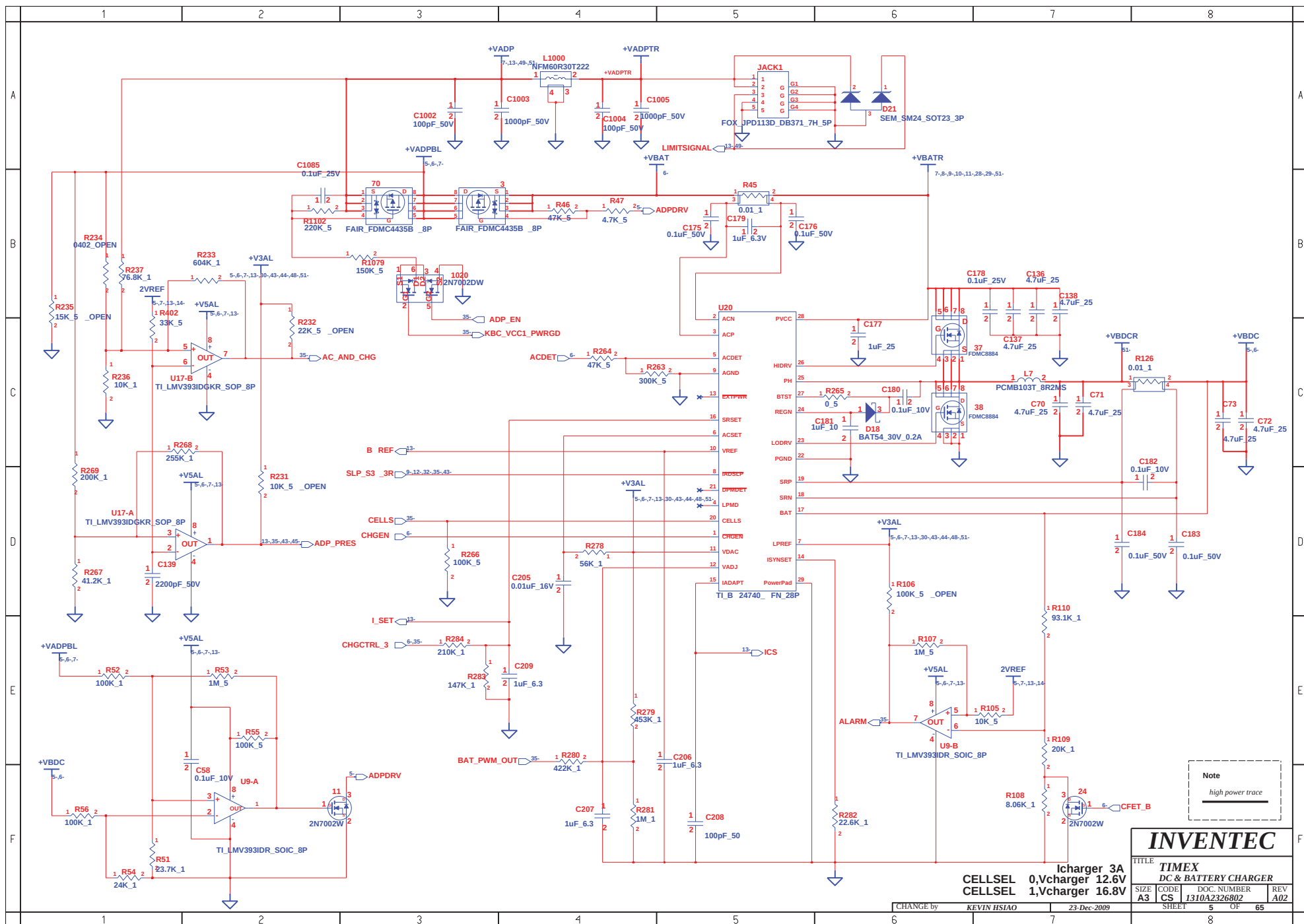
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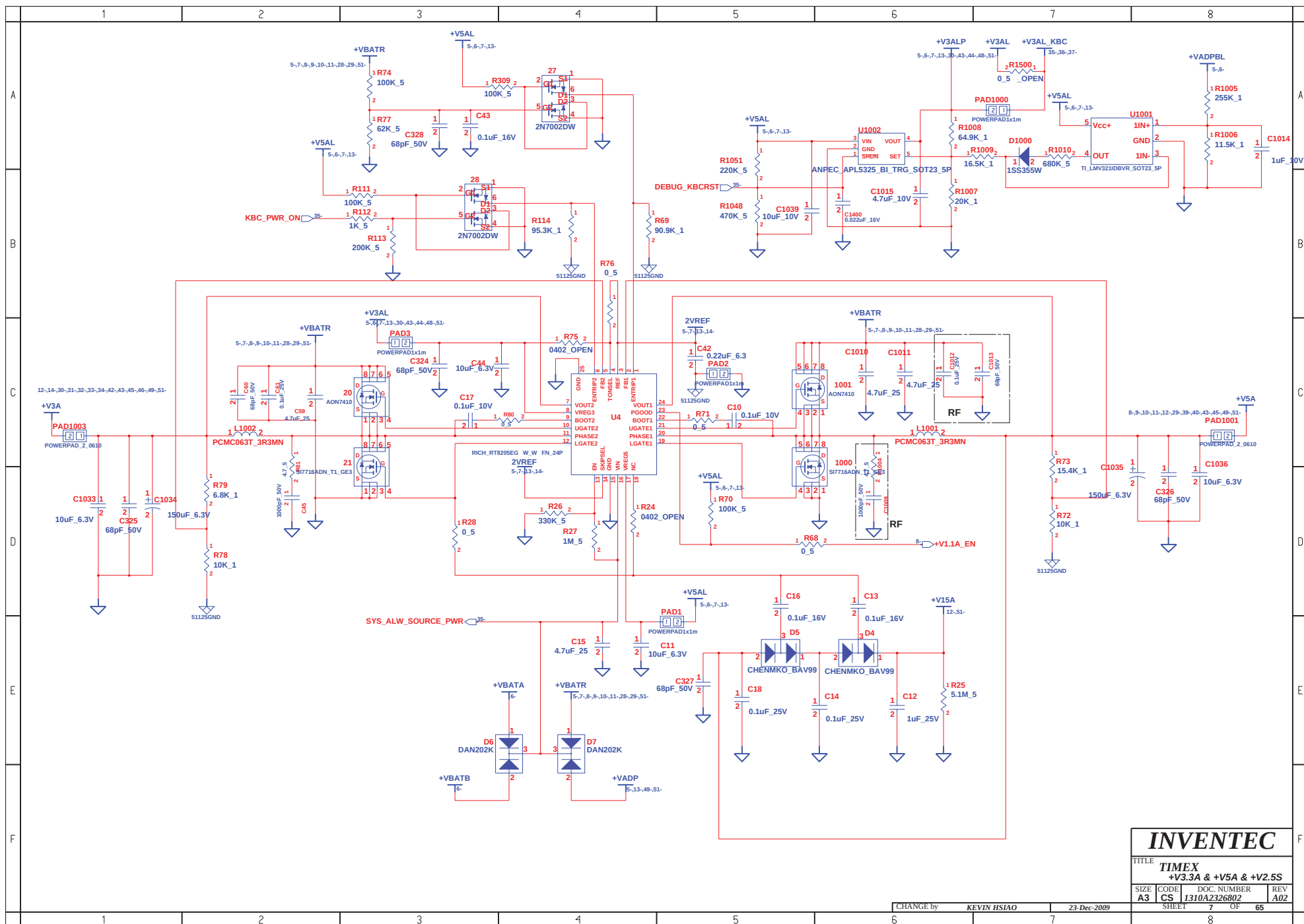
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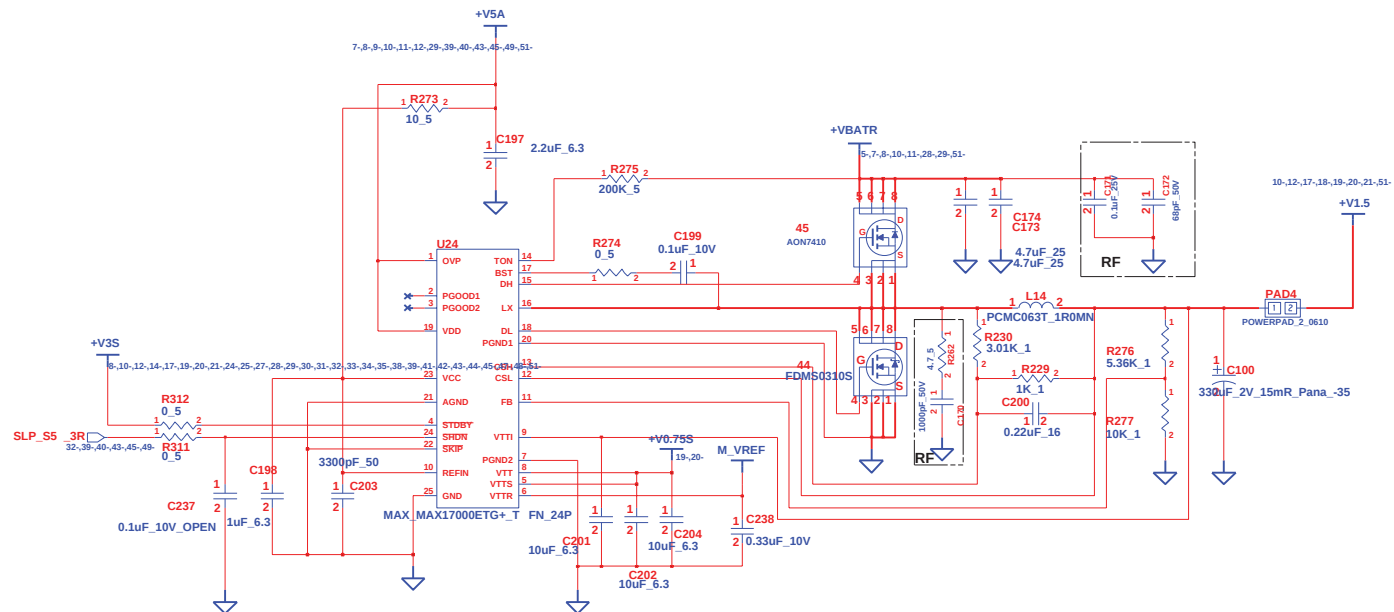
CHANGE by KEVIN HSIAO 23-Dec-2009

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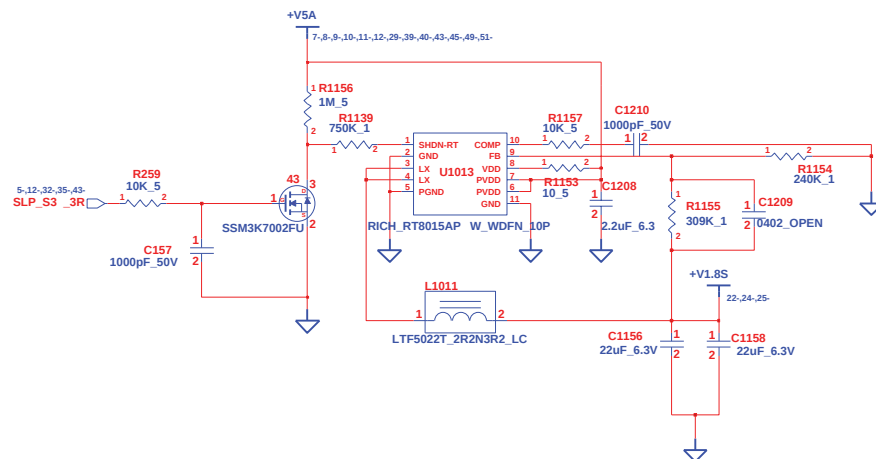








NOTE DDR3 REGULATOR

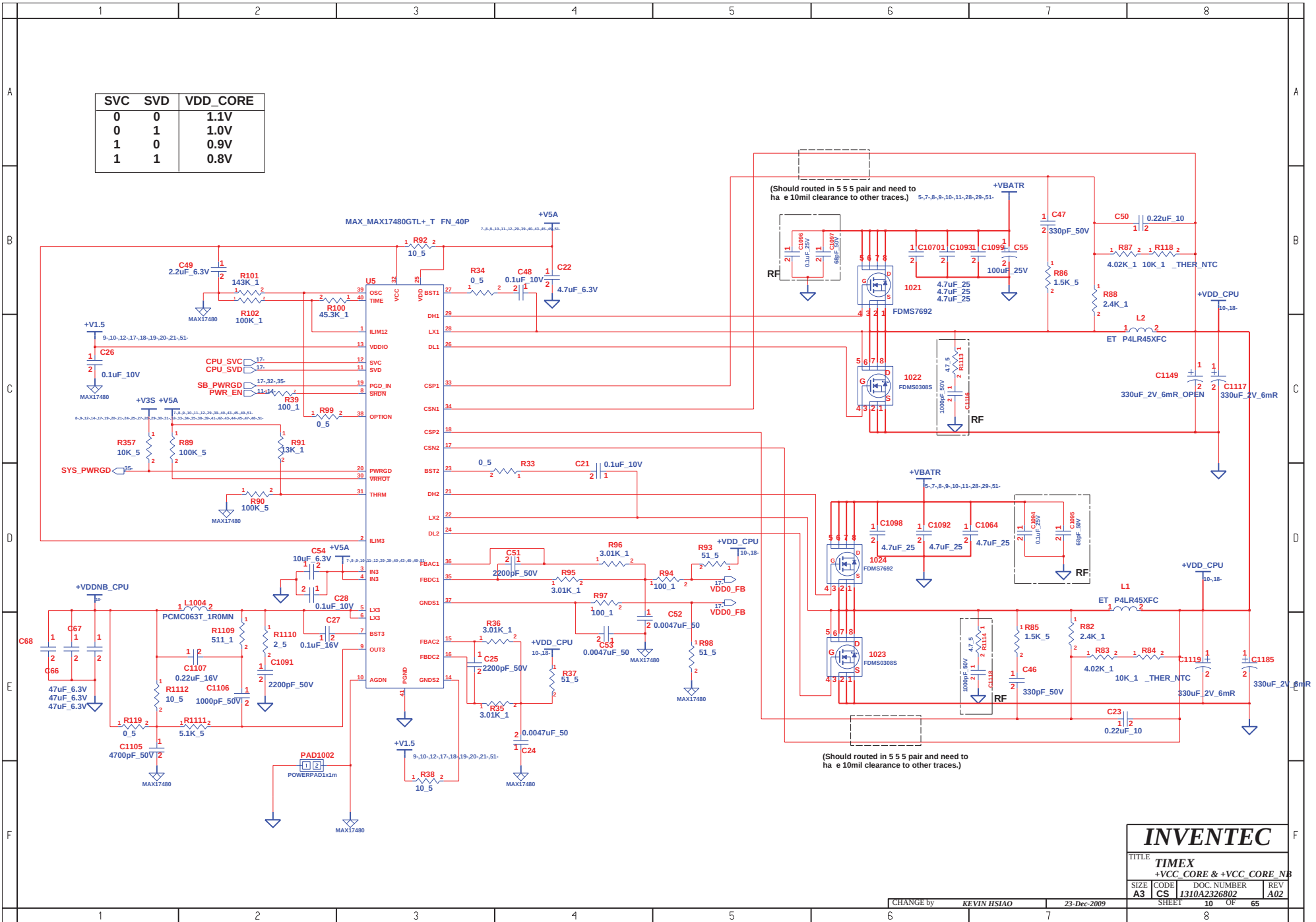


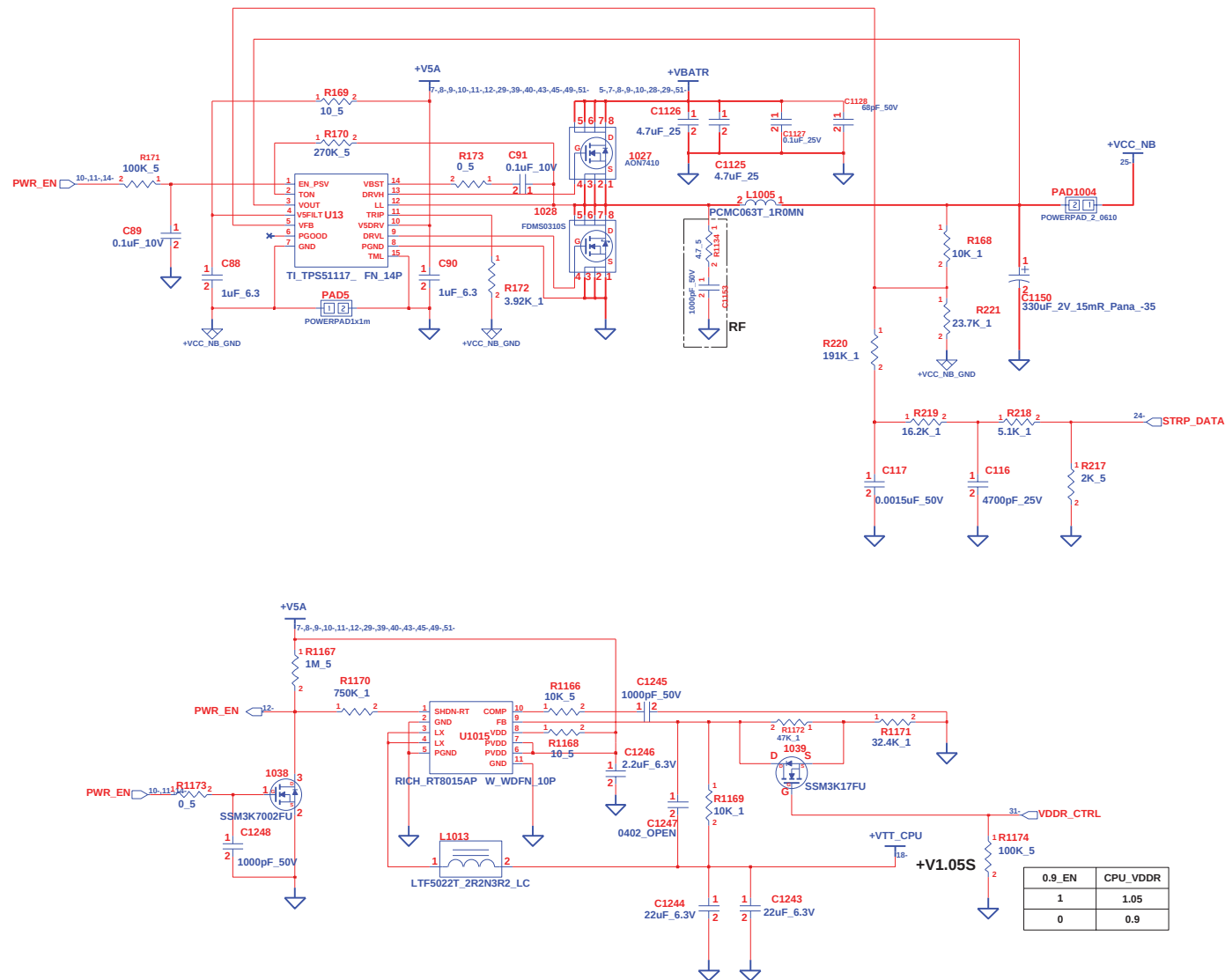
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TITLE TIMEX DDR3 POWER			
SIZE A3	CODE CS	DOC. NUMBER 1310A2326802	REV A02
SHEET 9		OF 65	

CHANGE by **KEVIN HSIAO** 23-Dec-2009

SVC	SVD	VDD_CORE
0	0	1.1V
0	1	1.0V
1	0	0.9V
1	1	0.8V





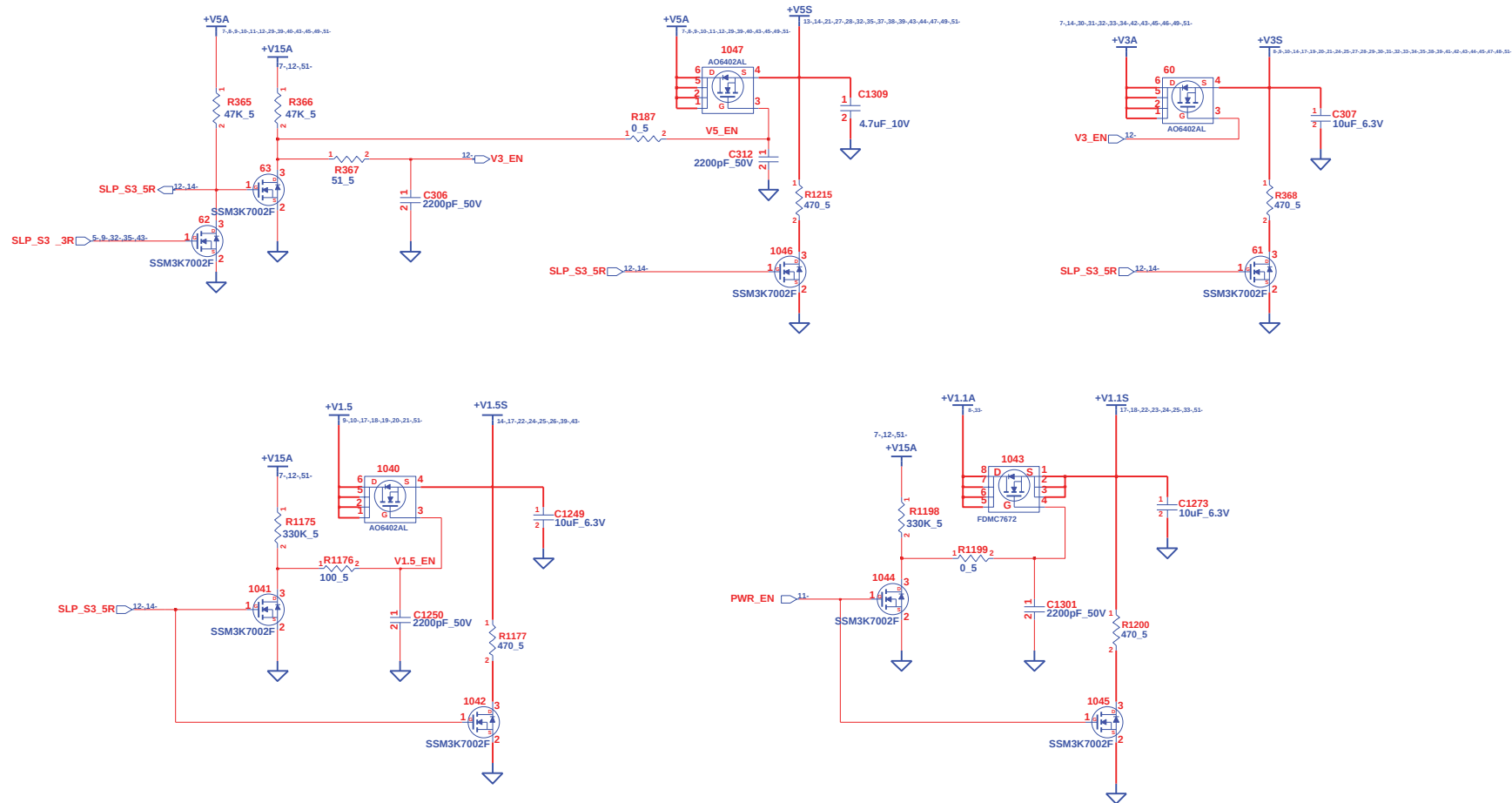
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TIMEX

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A3	CS	1310A2326802	A02

CHANGE by KEVIN HSIAO 23-Dec-2009

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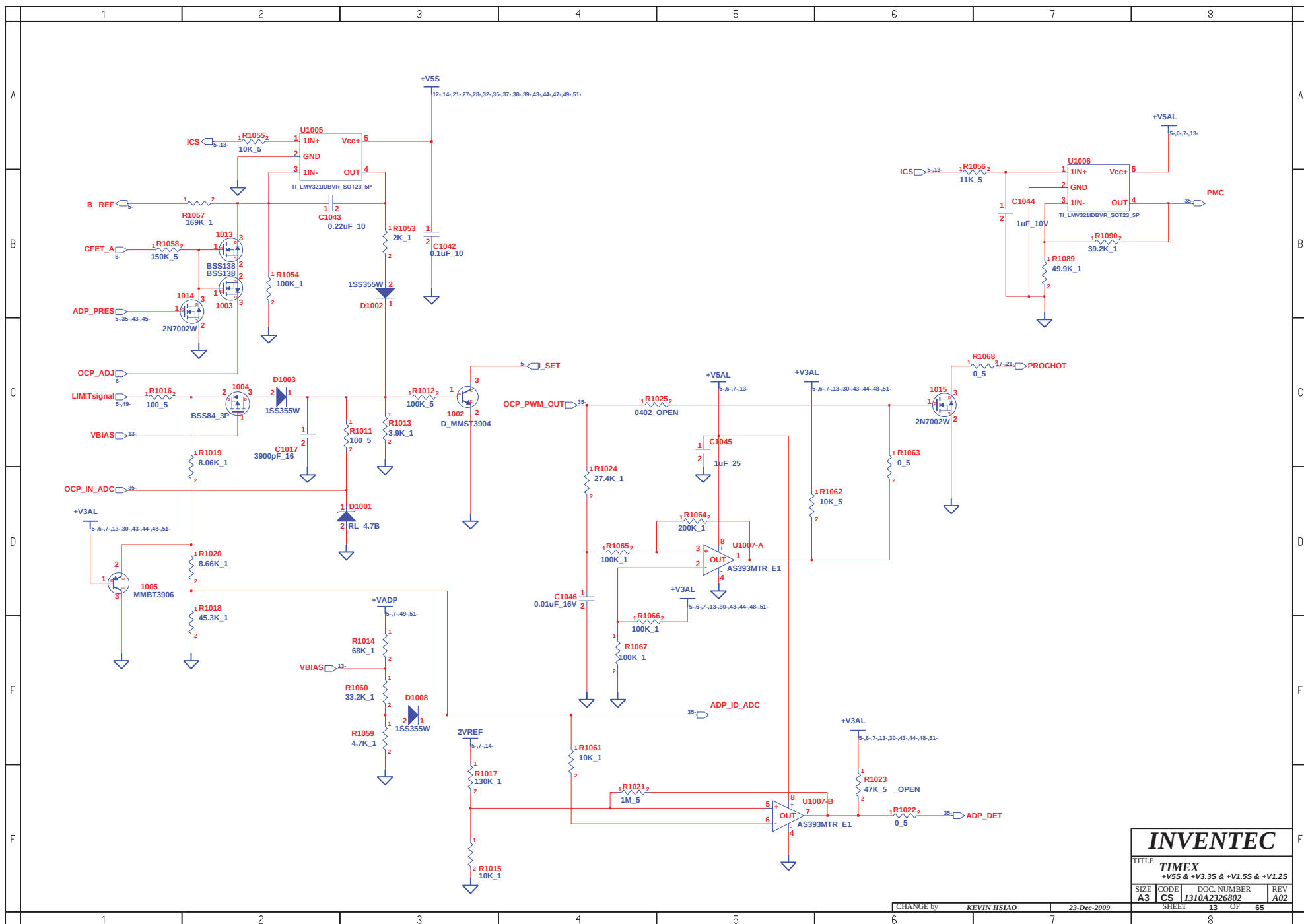
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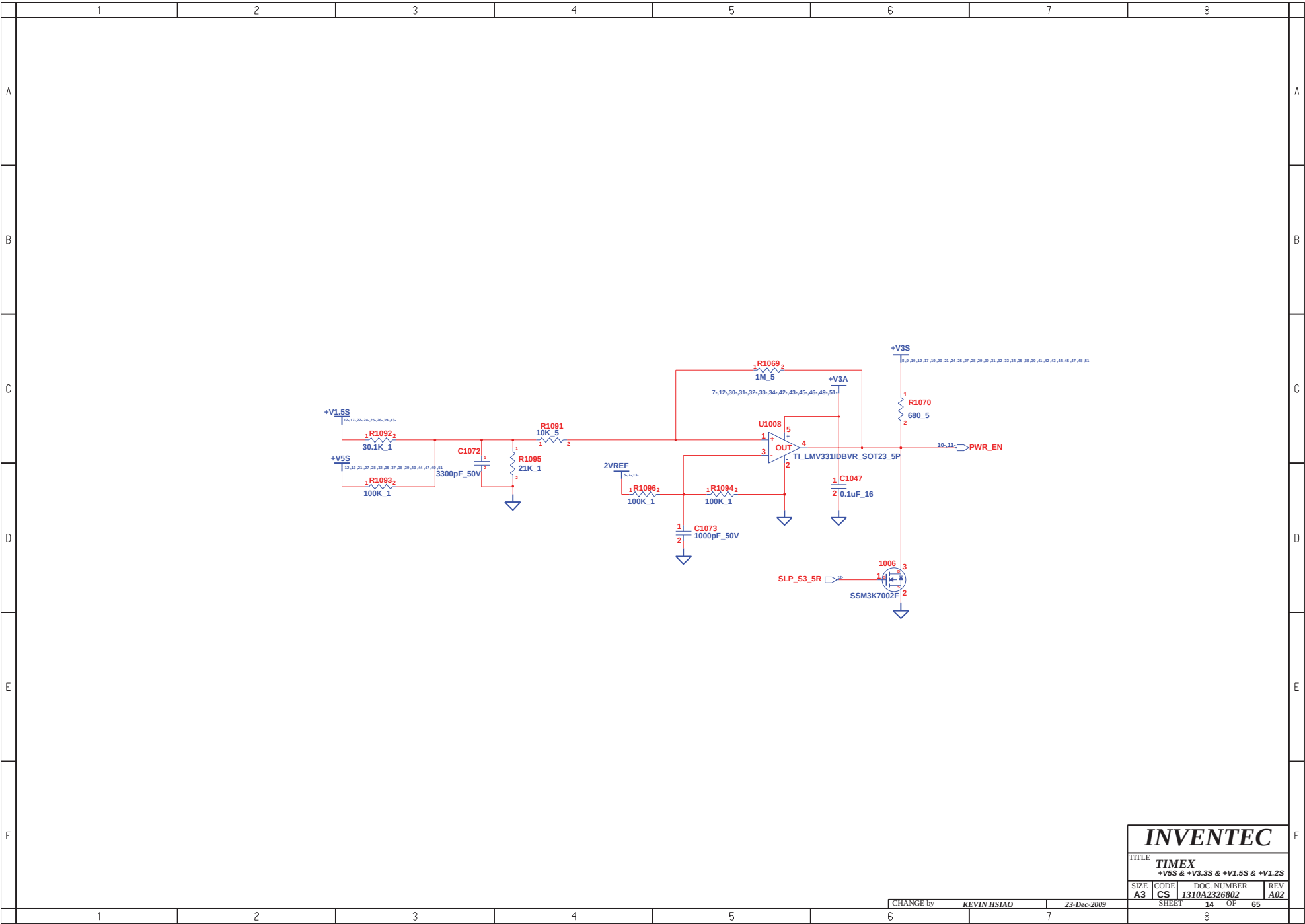
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TIMEX
+V5S & +V3.3S & +V1.5S & +V1.2S

SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2326802	A02

CHANGE by KEVIN HSIAO 23-Dec-2009

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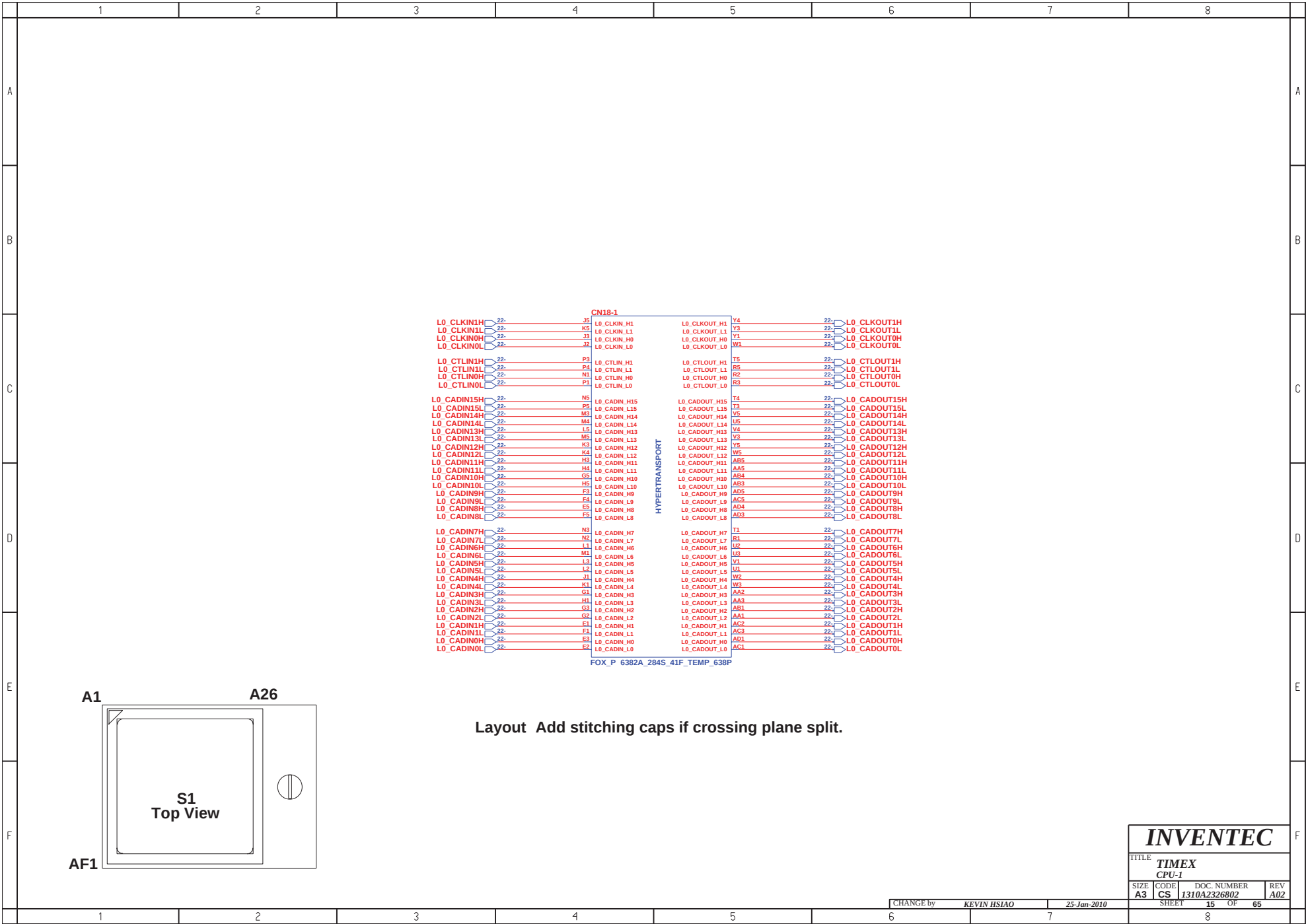


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TIMEX			
+V5S & +V3.3S & +V1.5S & +V1.2S			
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A3	CS	1310A2326802	A02

CHANGE by KEVIN HSIAO 23-Dec-2009

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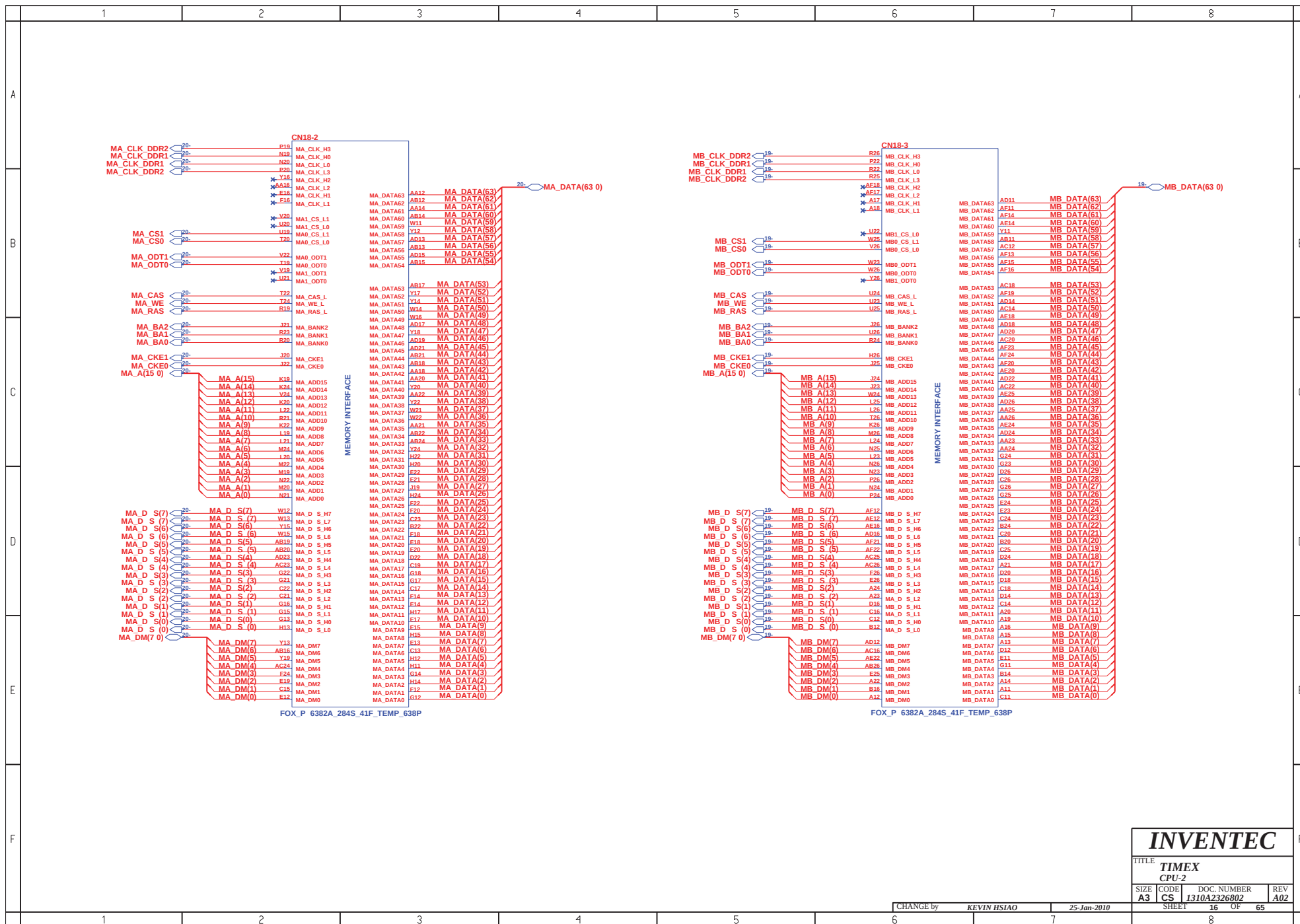
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CPU-1**

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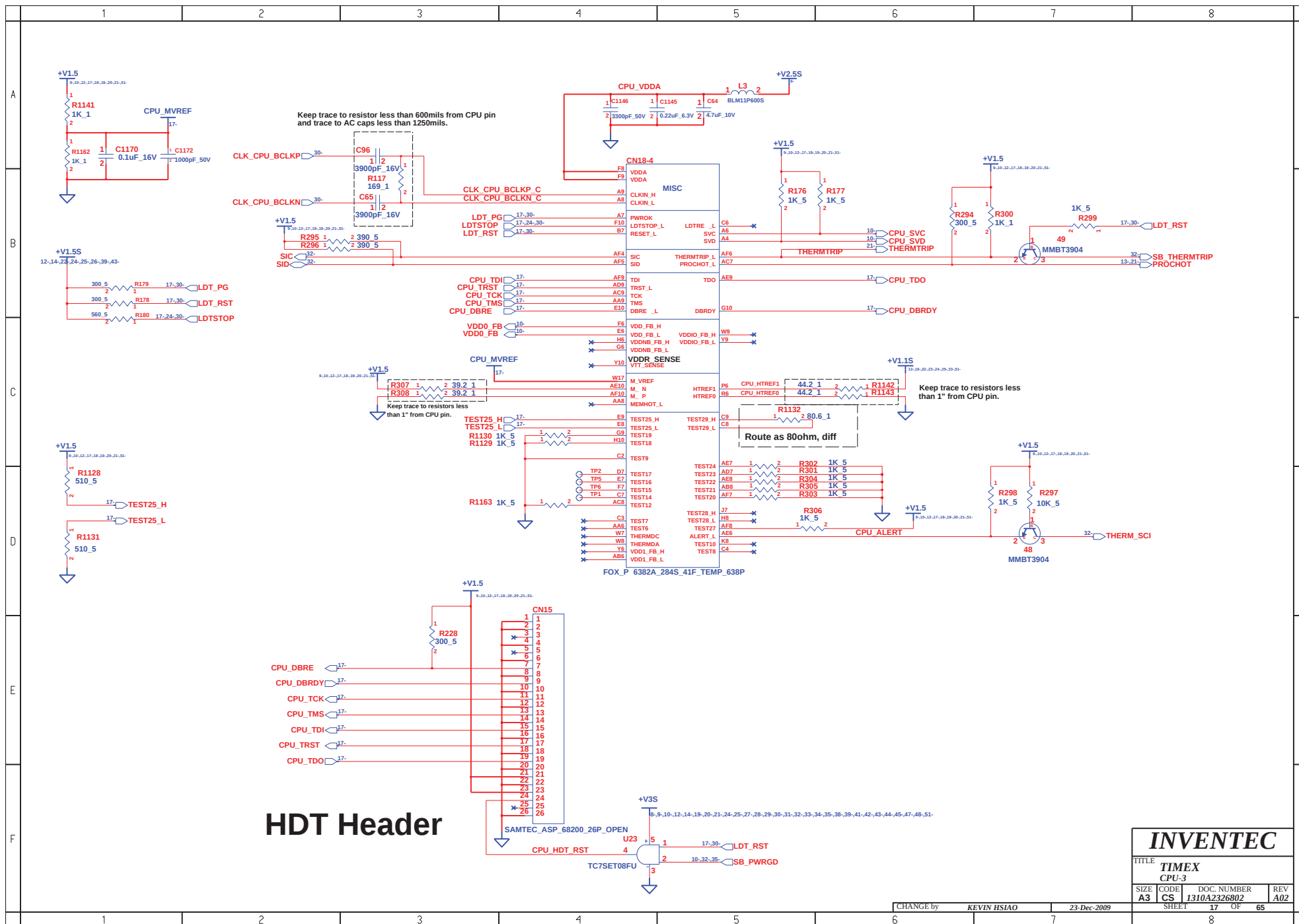
CHANGE by KEVIN HSIAO 25-Jan-2010

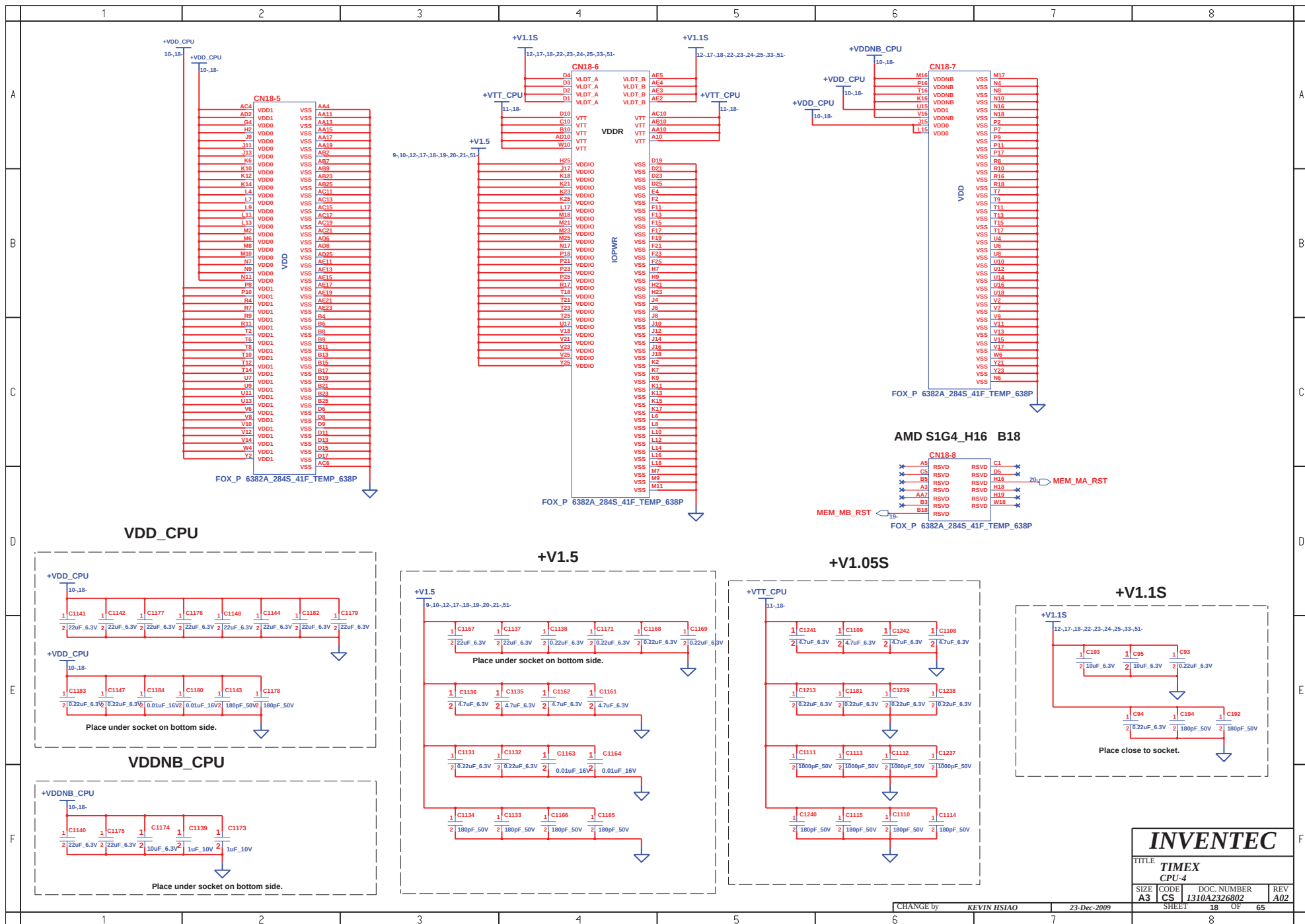
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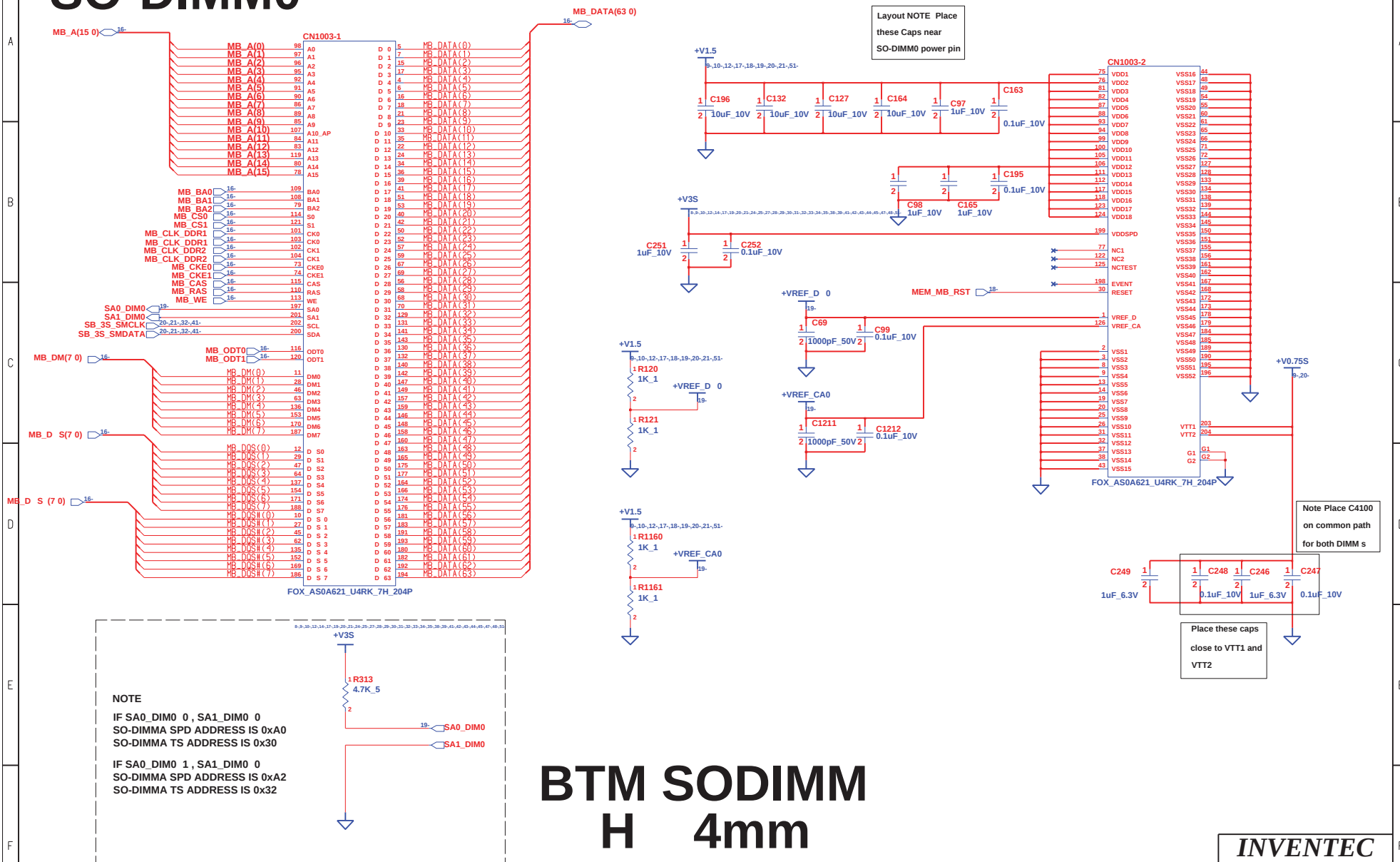
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TITLE TIMEX CPU-2			
SIZE A3	CODE CS	DOC. NUMBER 1310A2326802	REV A02
CHANGE by KEVIN HSIAO		25-Jun-2010	
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SO-DIMM0



INVENTEC

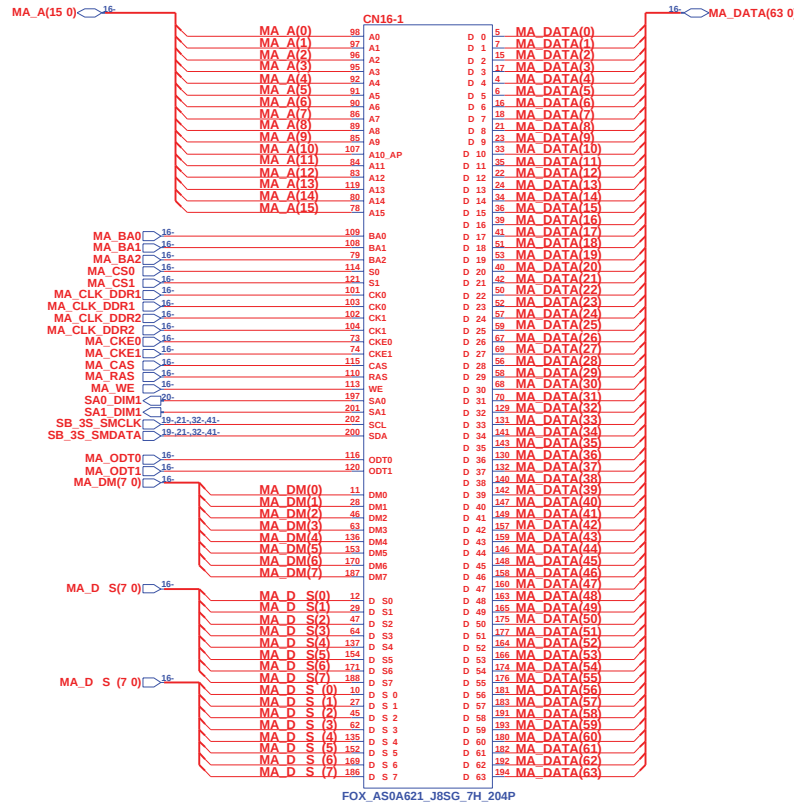
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DDR3 DIMM0

SIZE	CODE	DOC. NUMBER	REV
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CHANGE by KEVIN HSIAO 23-Dec-2009

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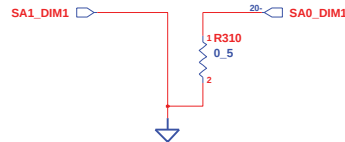
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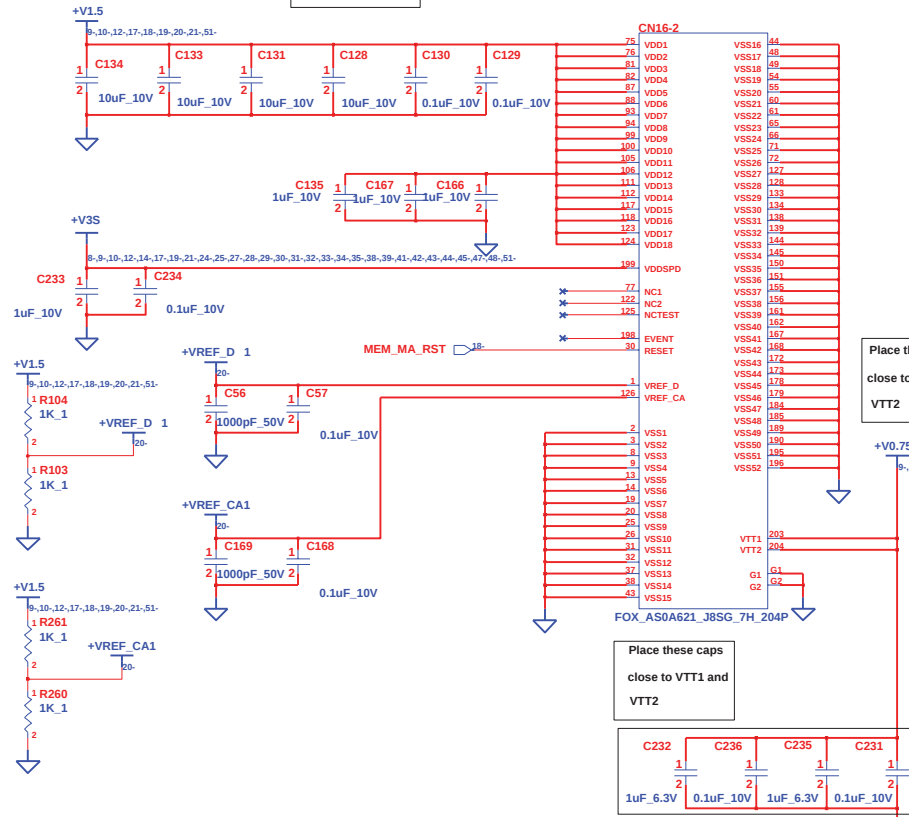
FOX_AS0A621_J8SG_7H_204P

NOTE

SO-DIMMB SPD ADDRESS IS 0xA4
SO-DIMMB TS ADDRESS IS 0x34



Layout Note Place these Caps near SO-DIMM1 power pin



Place these caps close to VTT1 and VTT2

Place these caps close to VTT1 and VTT2

TOP SODIMM H 8mm

INVENTEC

TITLE TIMEX DDR3 DIMM1			
SIZE A3	CODE CS	DOC. NUMBER 1310A2326802	REV A02
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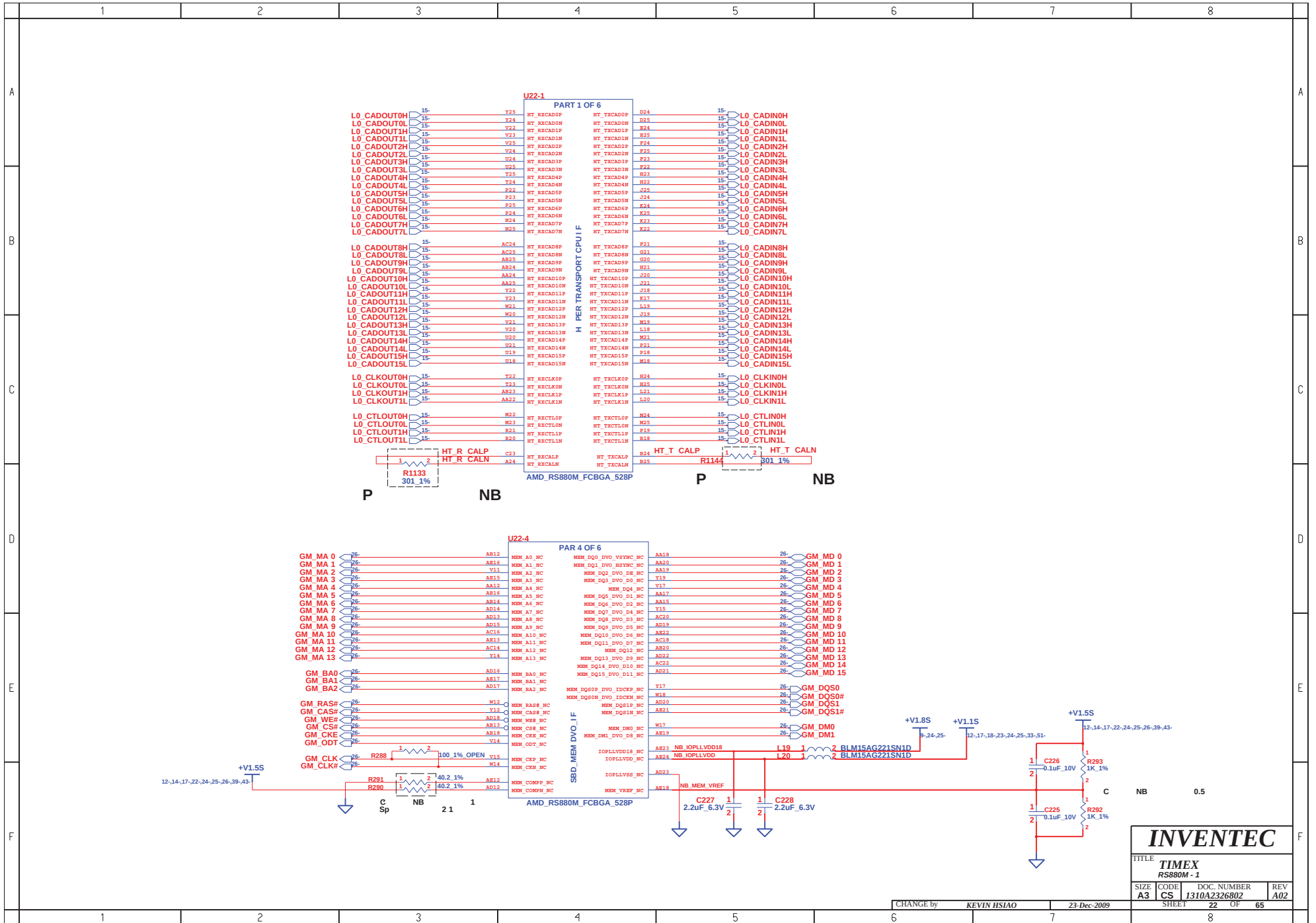
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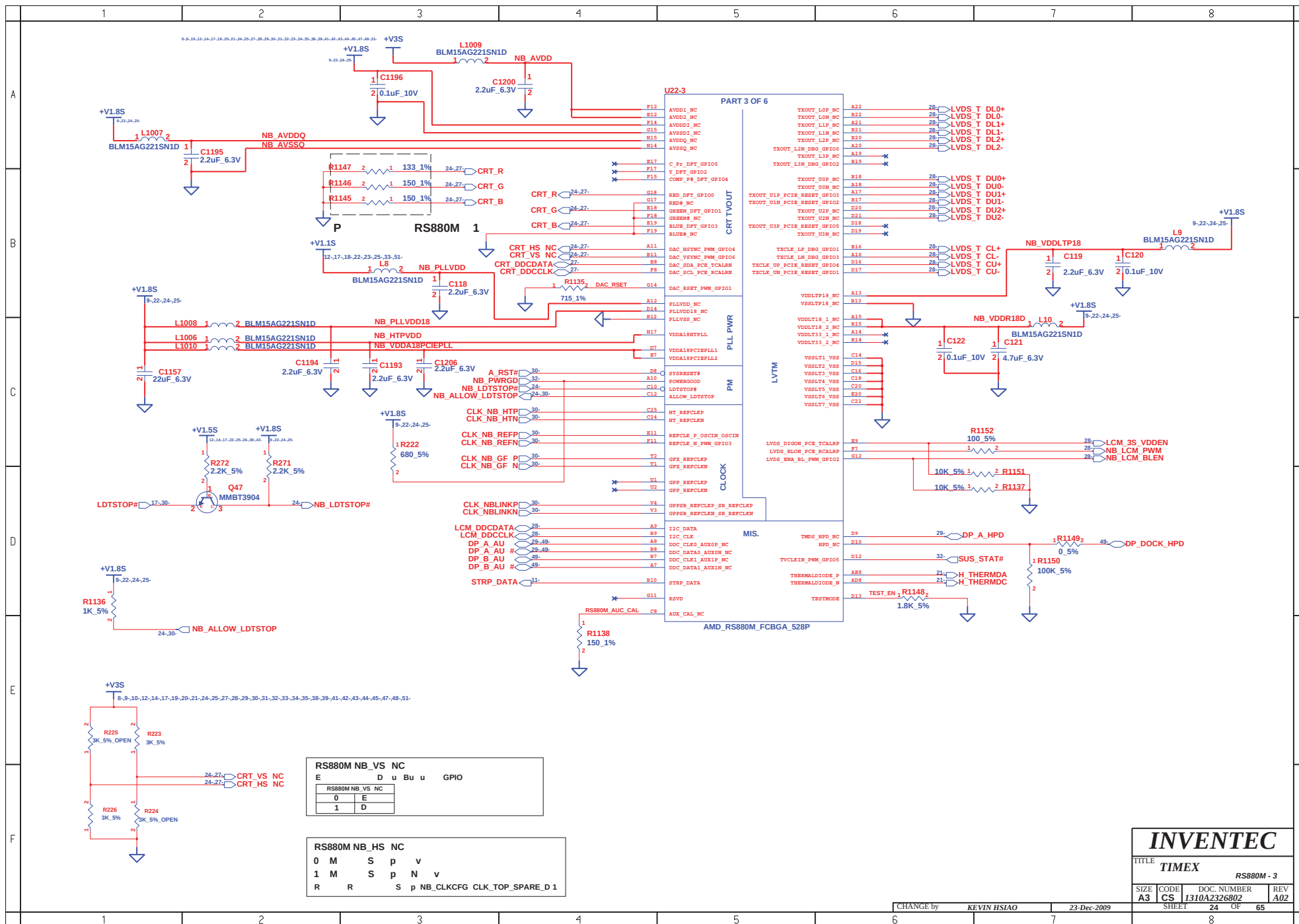


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<i>TIMEX</i> <i>FAN & THERMAL</i>			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2326802	A02
SHEET 21 OF 65			

CHANGE by	KEVIN HSIAO	23-Dec-2009
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CS	1310A2326802
SHEET	21 OF 65





INVENTEC

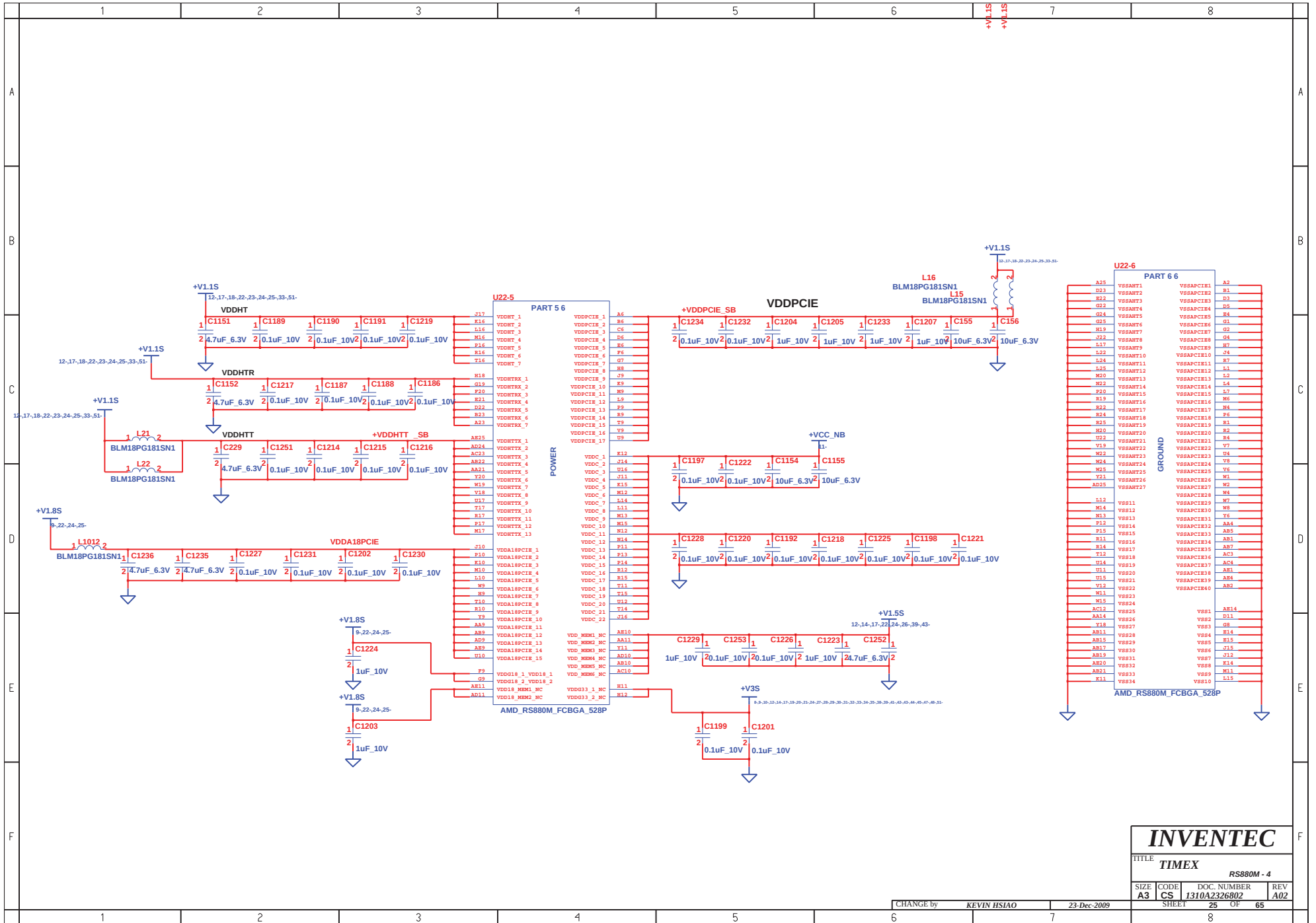
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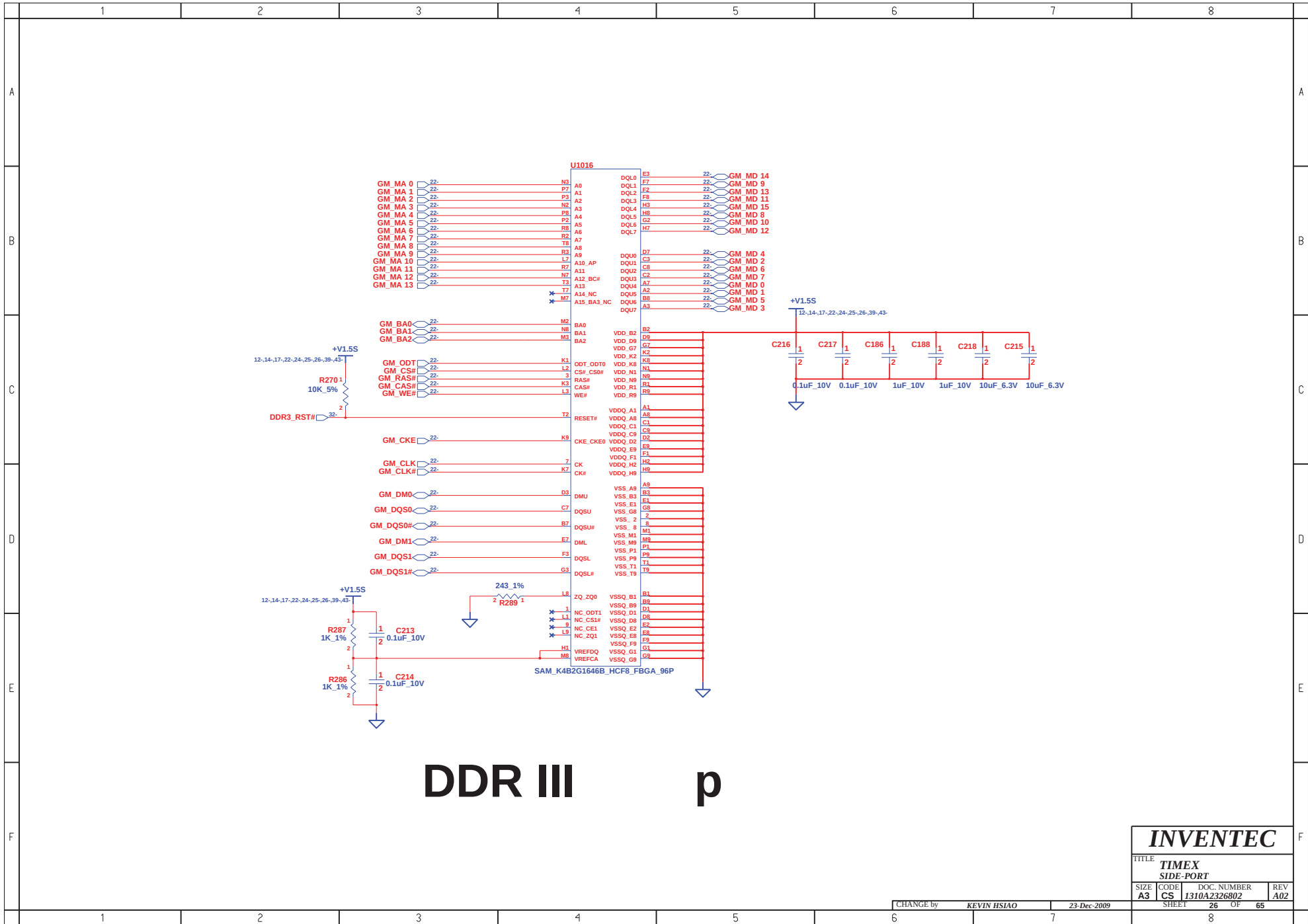
RS880M - 3

SIZE **A3** CODE **CS** DOC. NUMBER **1310A2326802** REV **A02**

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CHANGE by **KEVIN HSIAO** 23-Dec-2009





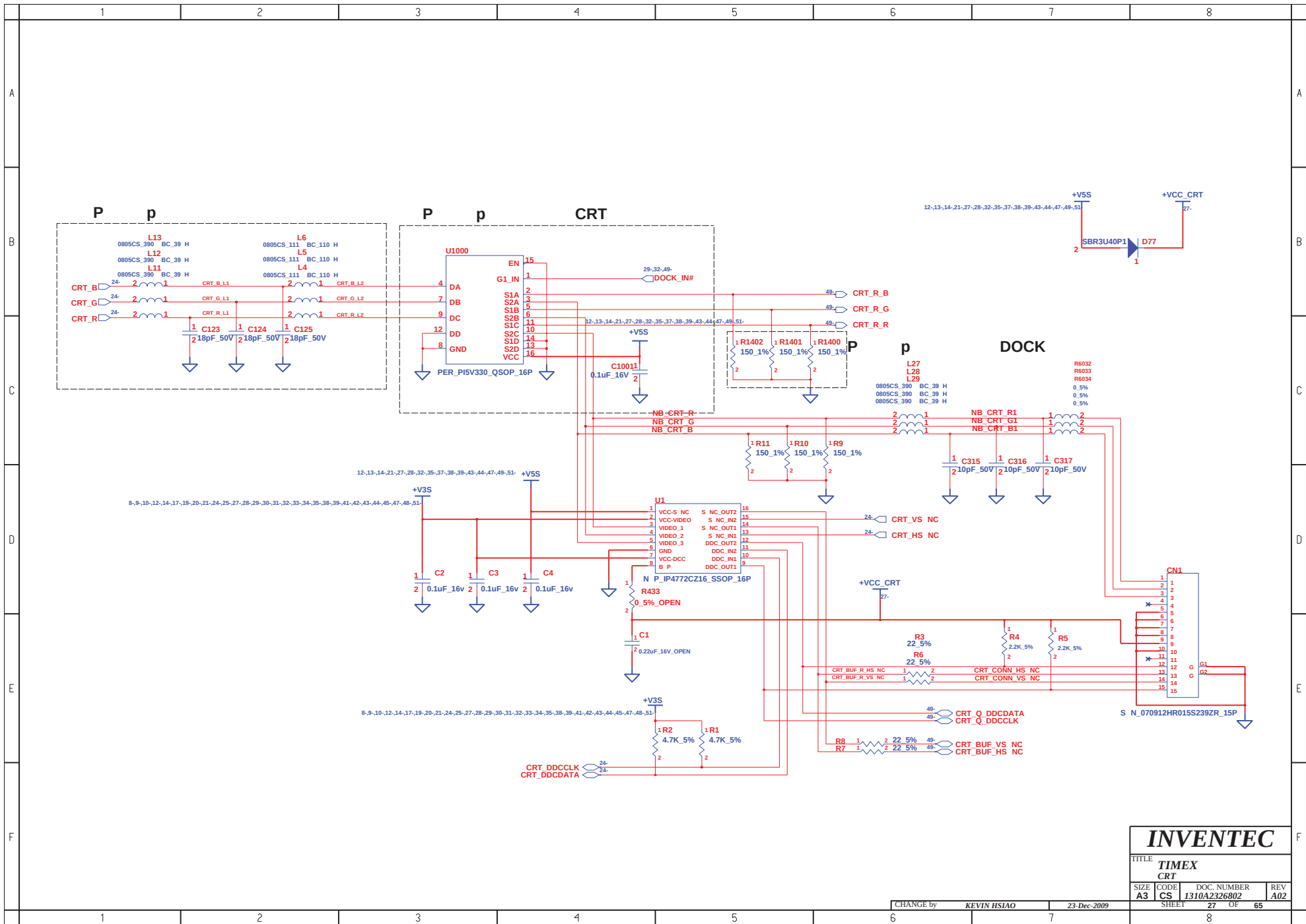
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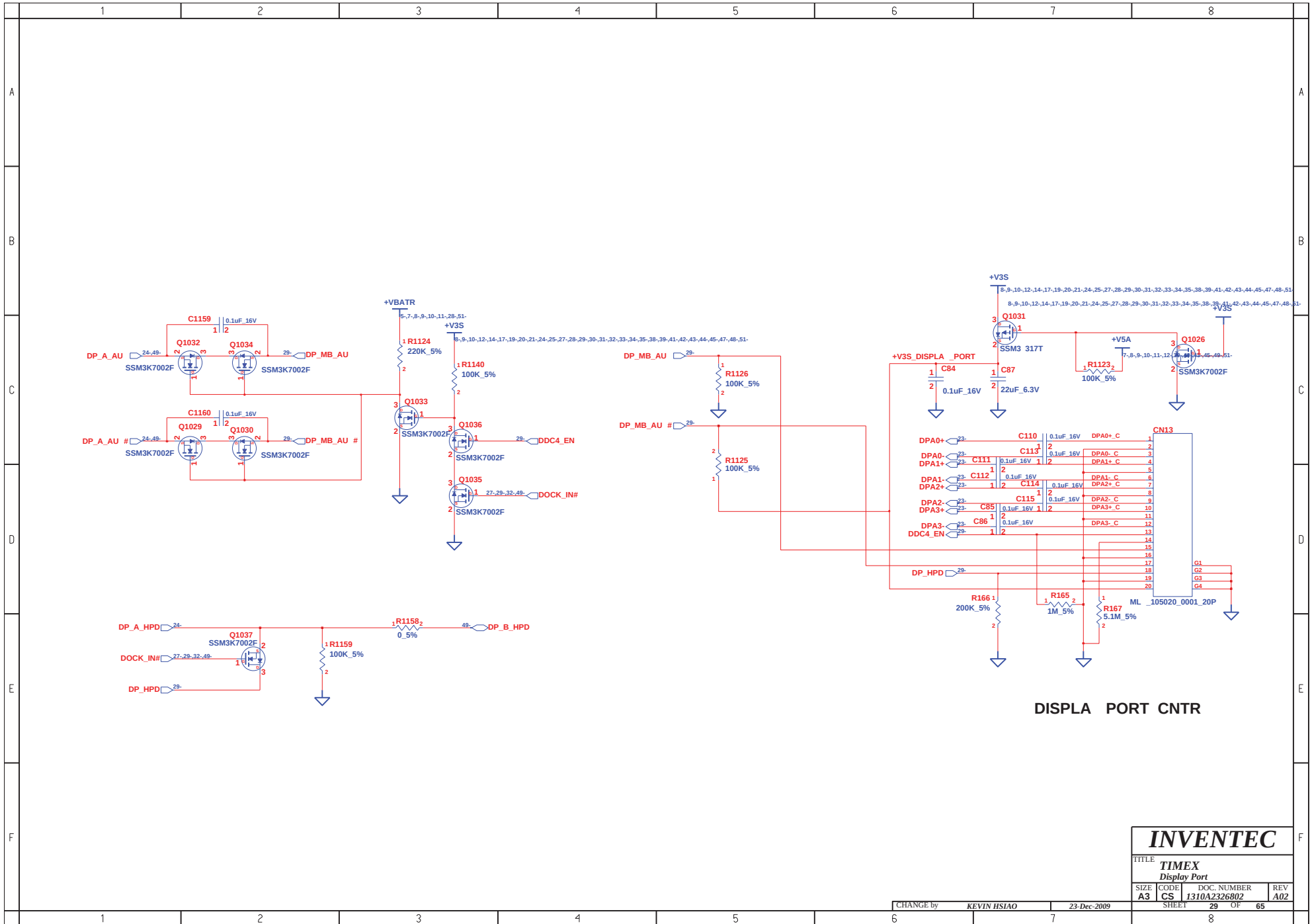
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TIMEX
SIDE-PORT

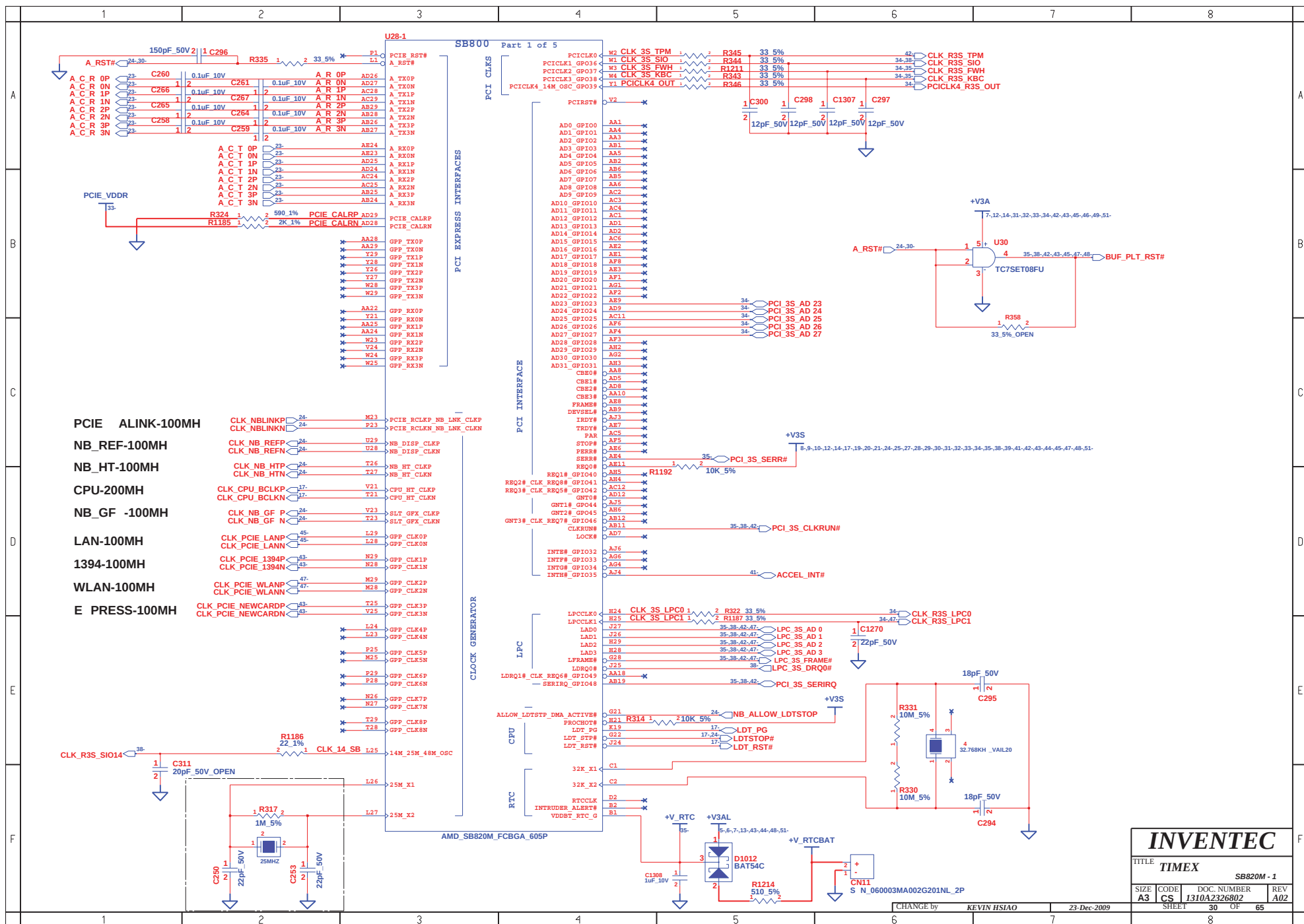
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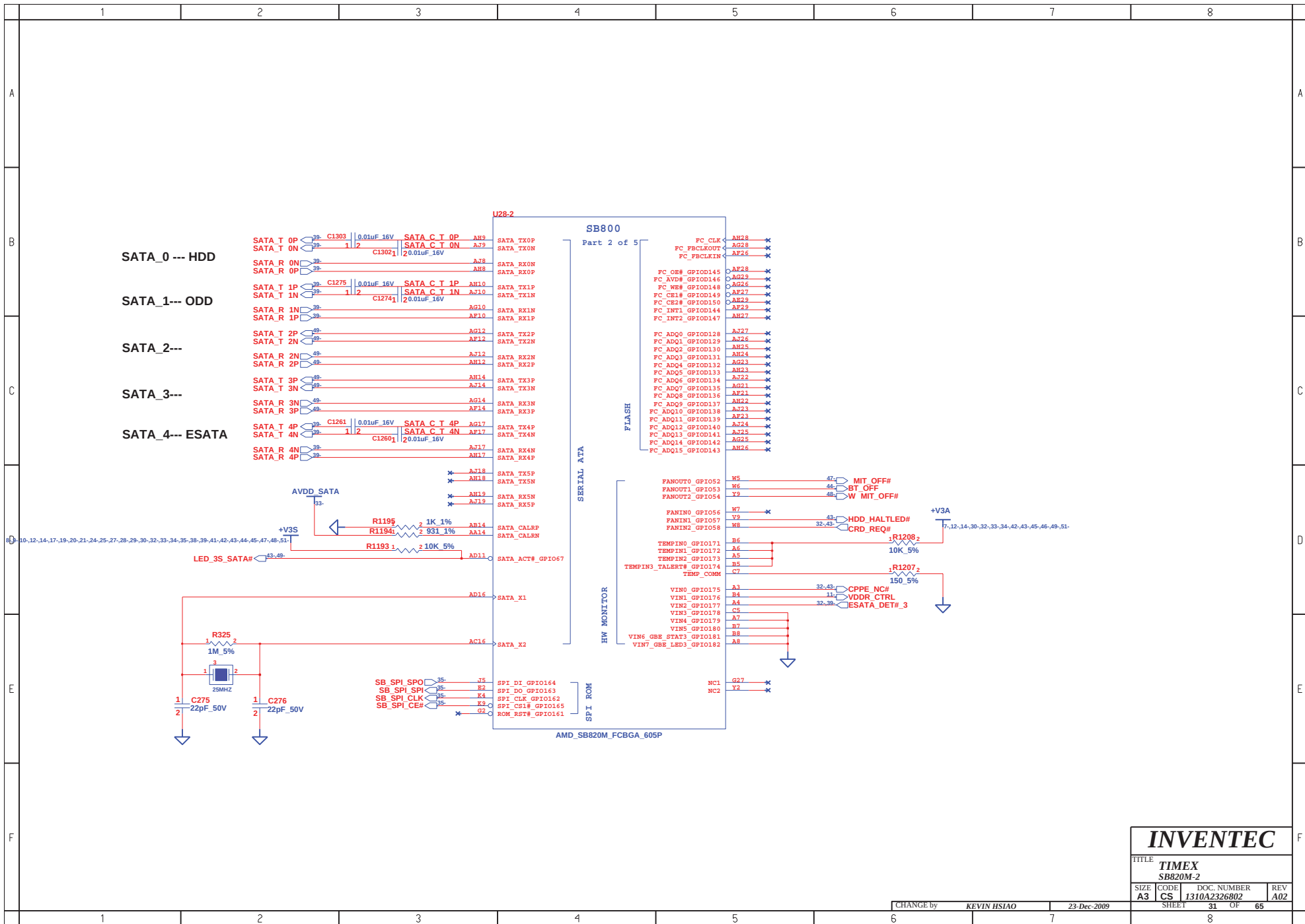
CHANGE by KEVIN HSIAO 23-Dec-2009

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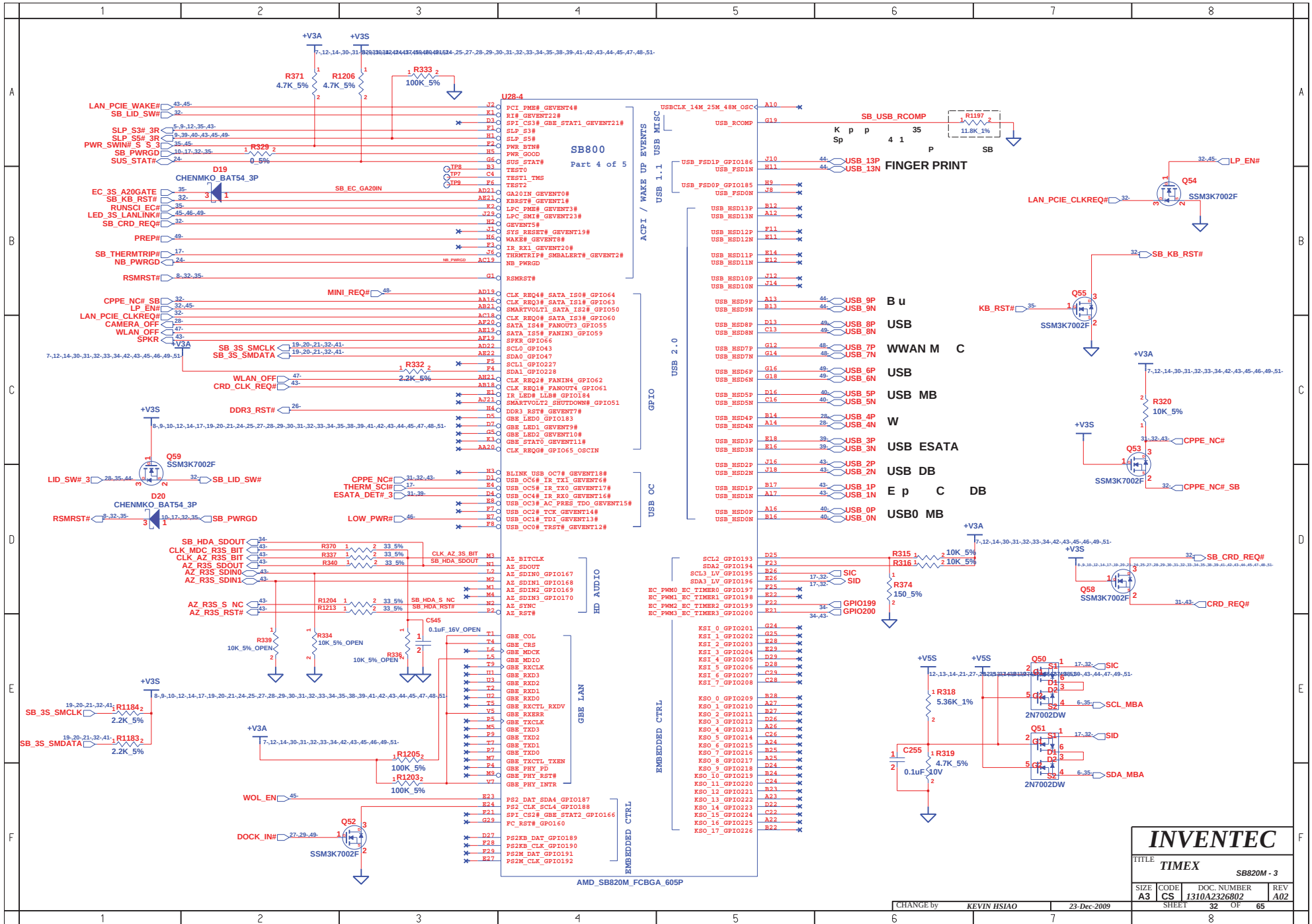
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TITLE
TIMEX
SB820M-2

SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2326802	A02

CHANGE by KEVIN HSIAO 23-Dec-2009

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INVENTEC

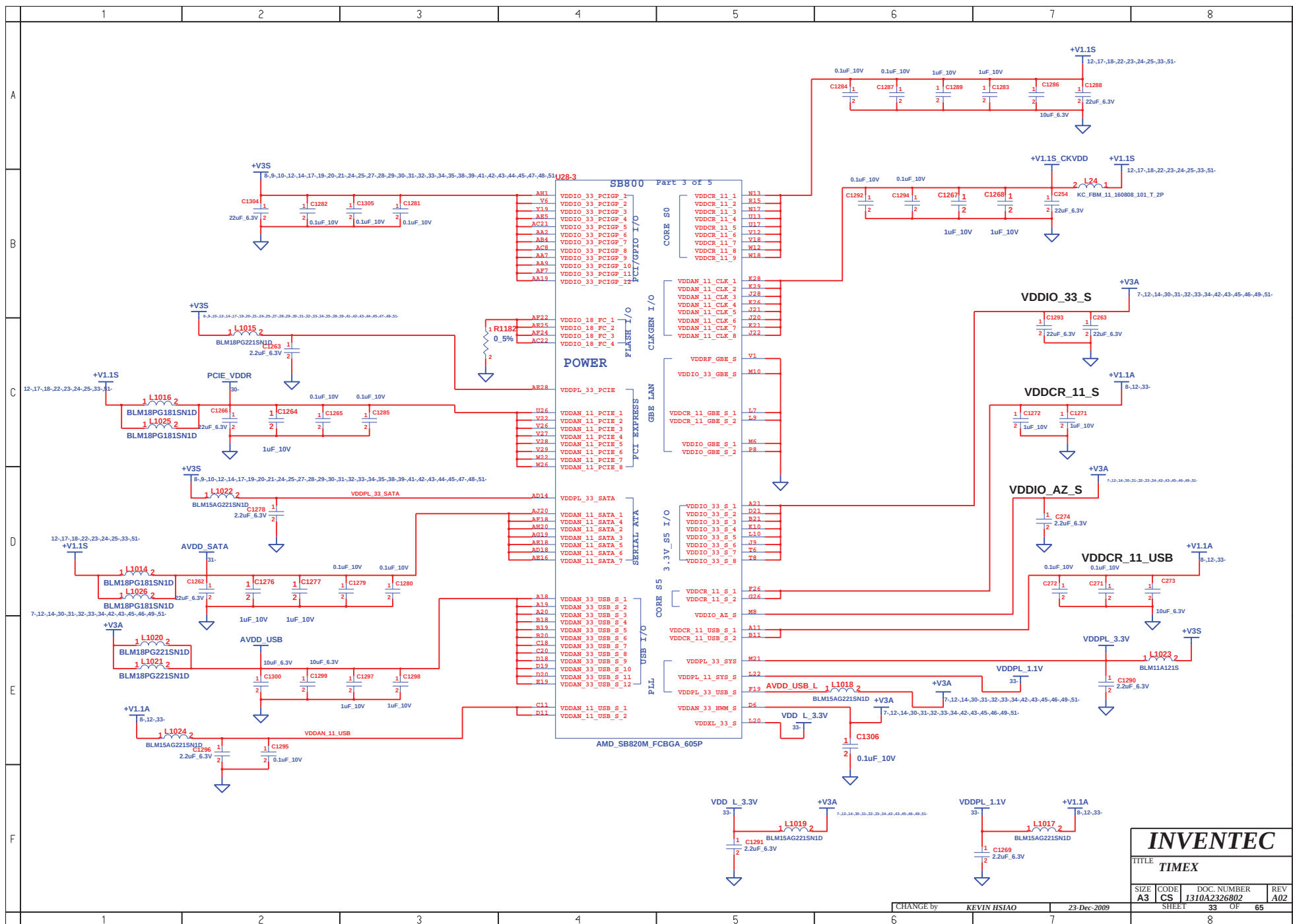
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TIMEX

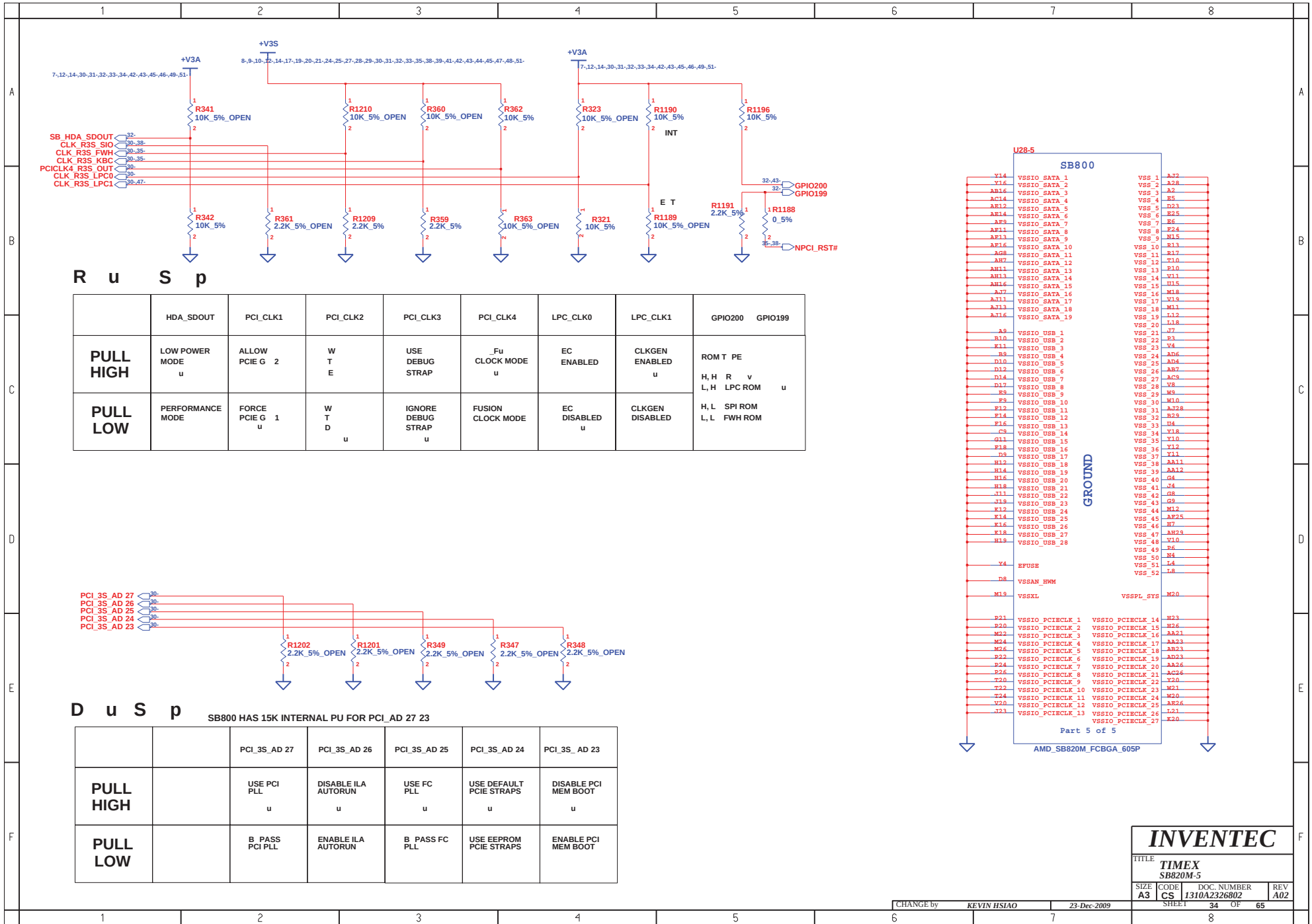
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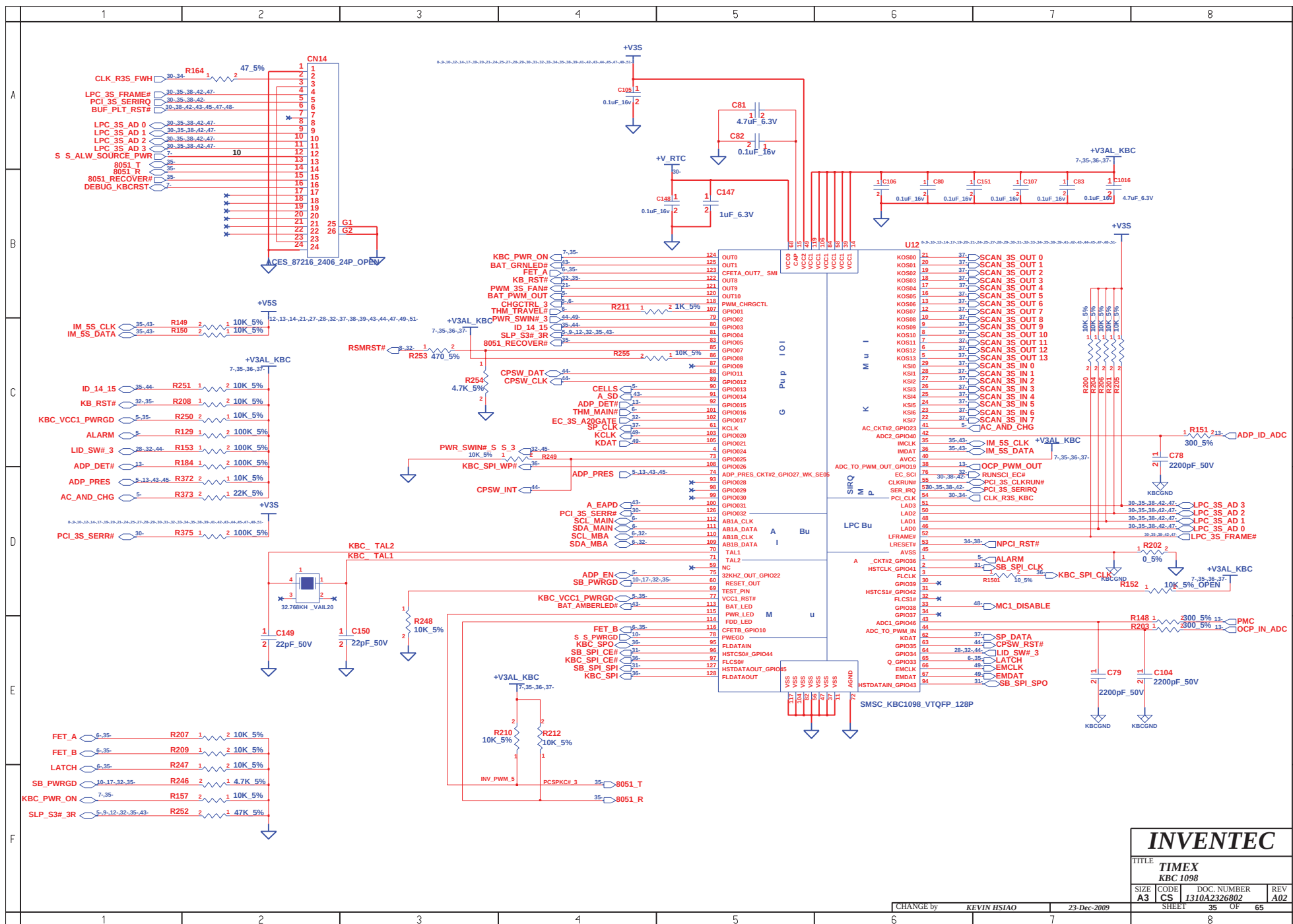
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A3 CS 1310A2326802 A02

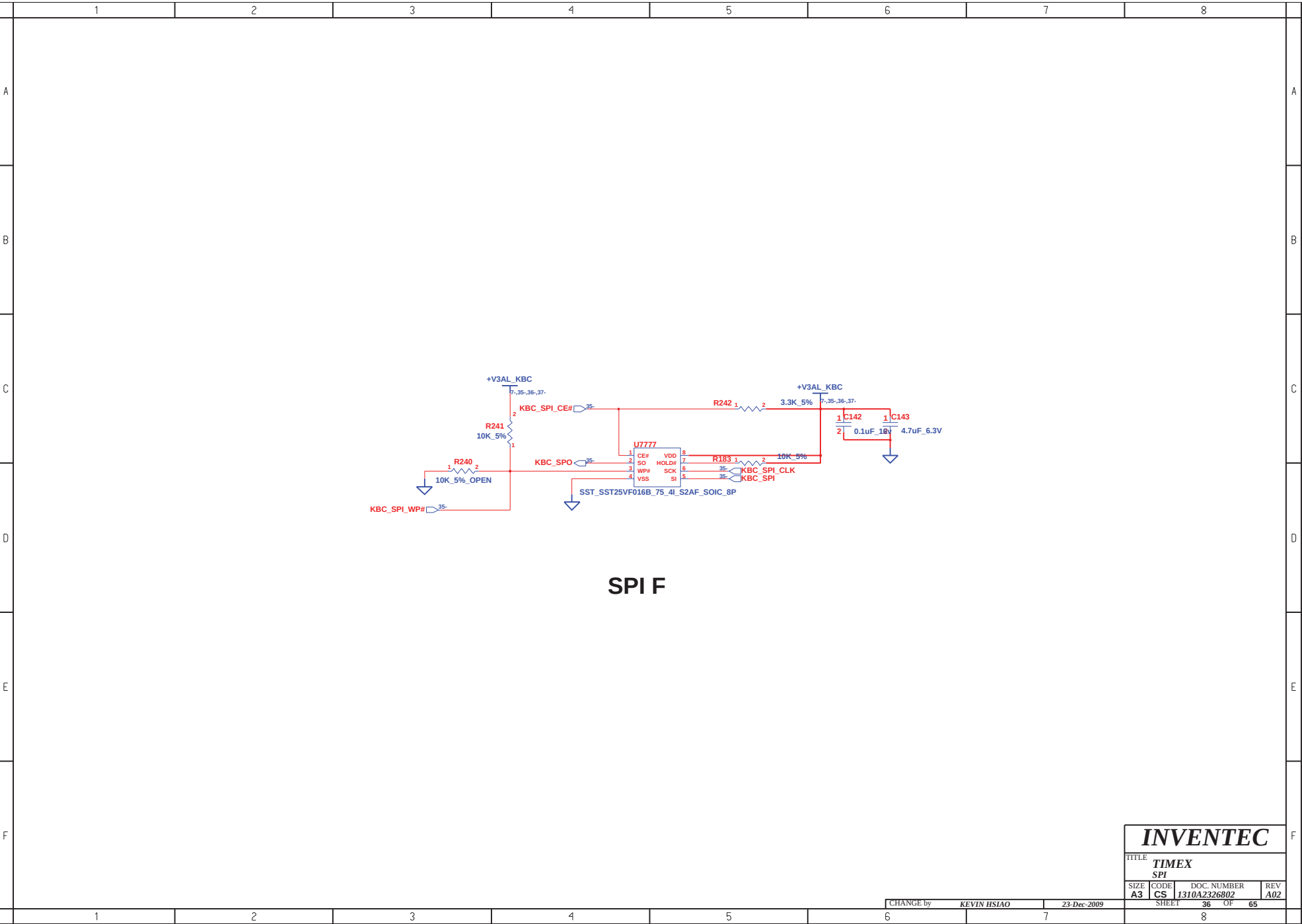
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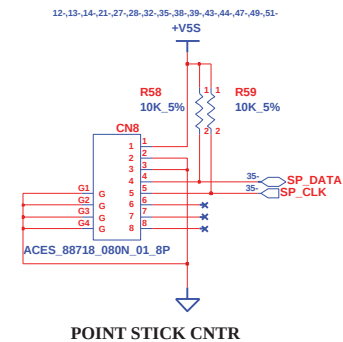
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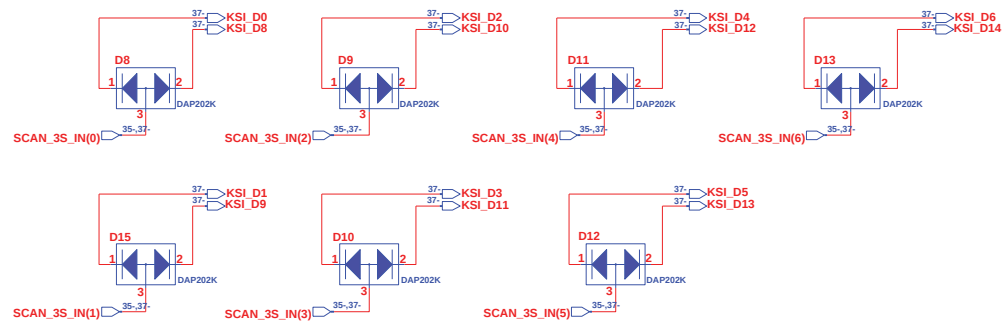








KeyBoard CONN (30 pin)

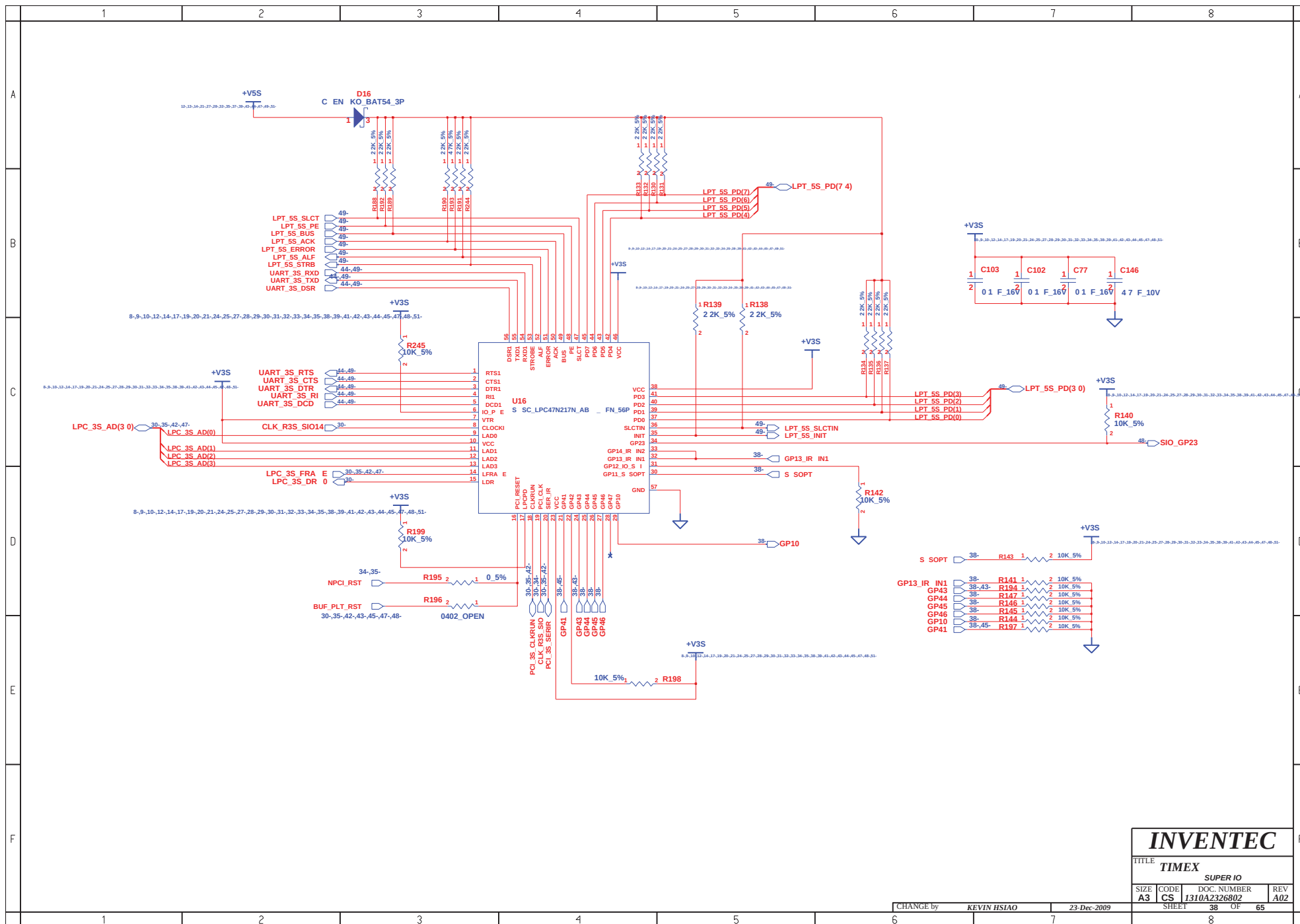


INVENTEC

TITLE			
TIMEX			
KEYBOARD , Pointstick			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2326802	A02

CHANGE by KEVIN HSIAO 23-Dec-2009

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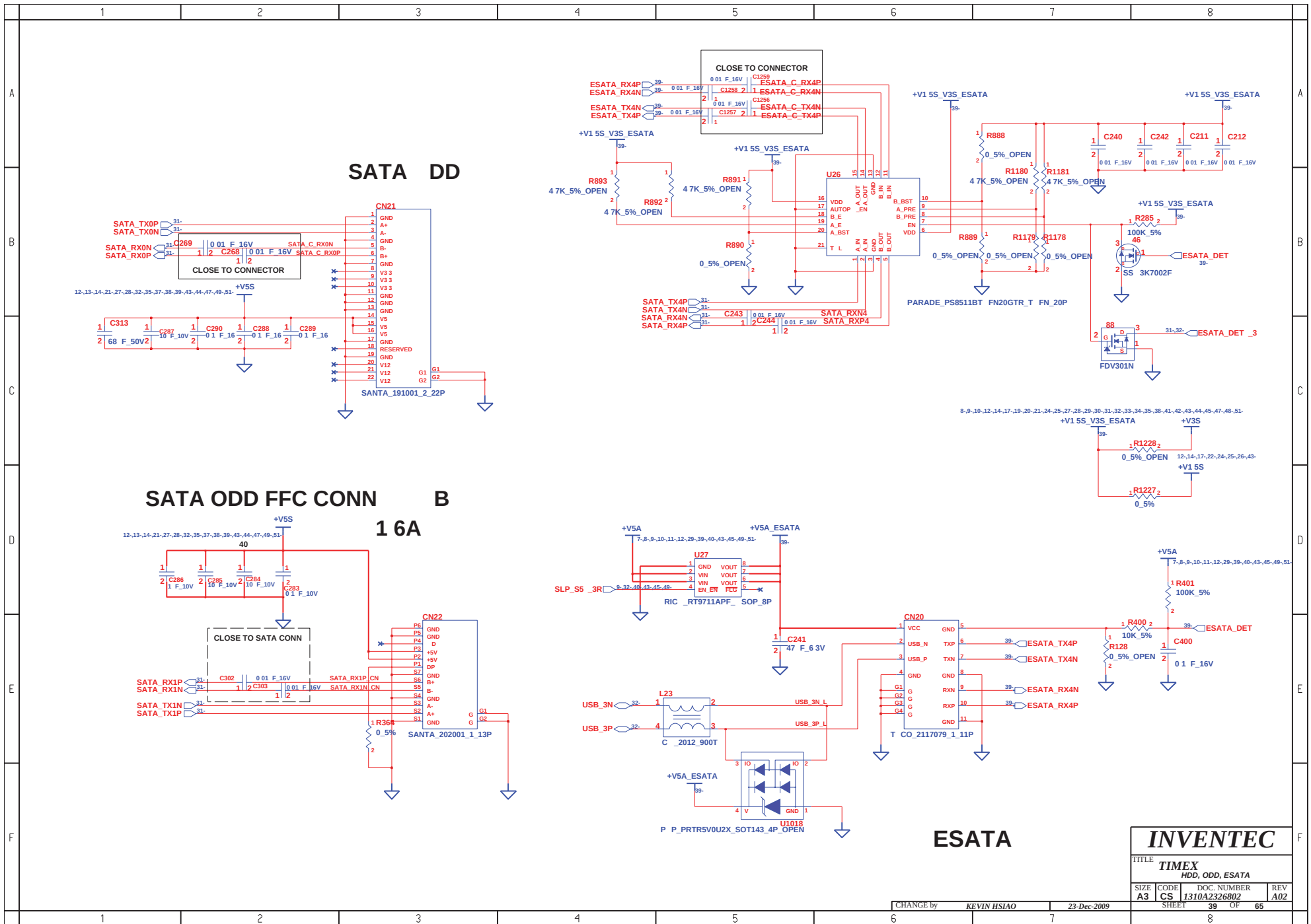
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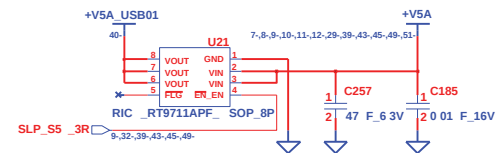
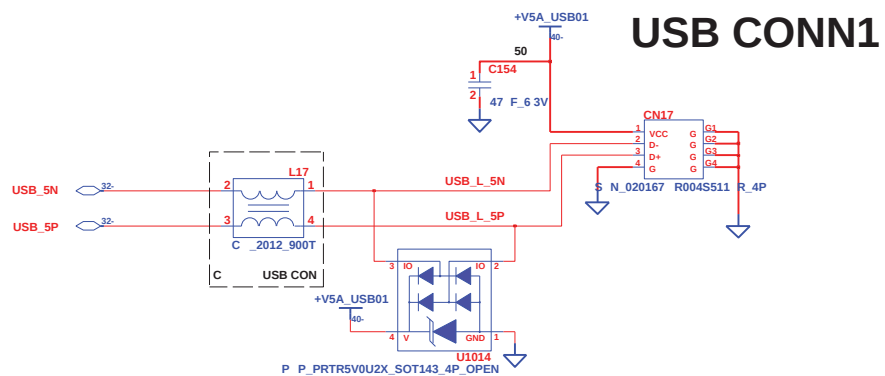
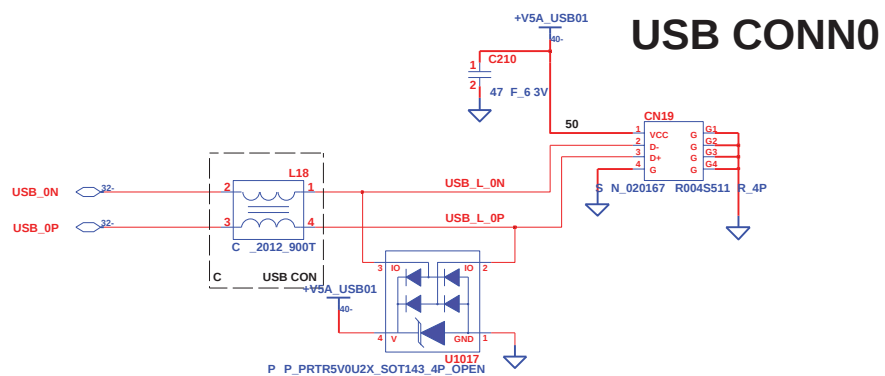
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CHANGE by **KEVIN HSIAO** 23-Dec-2009

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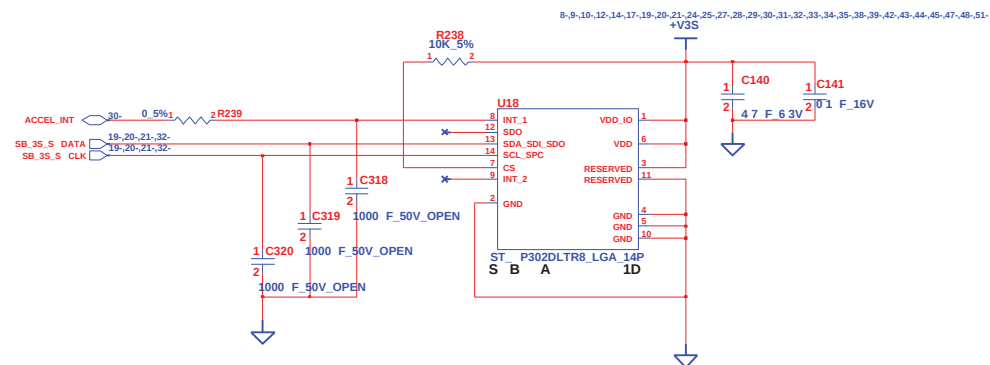
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TITLE
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SIZE A3	CODE CS	DOC. NUMBER 1310A2326802	REV A02
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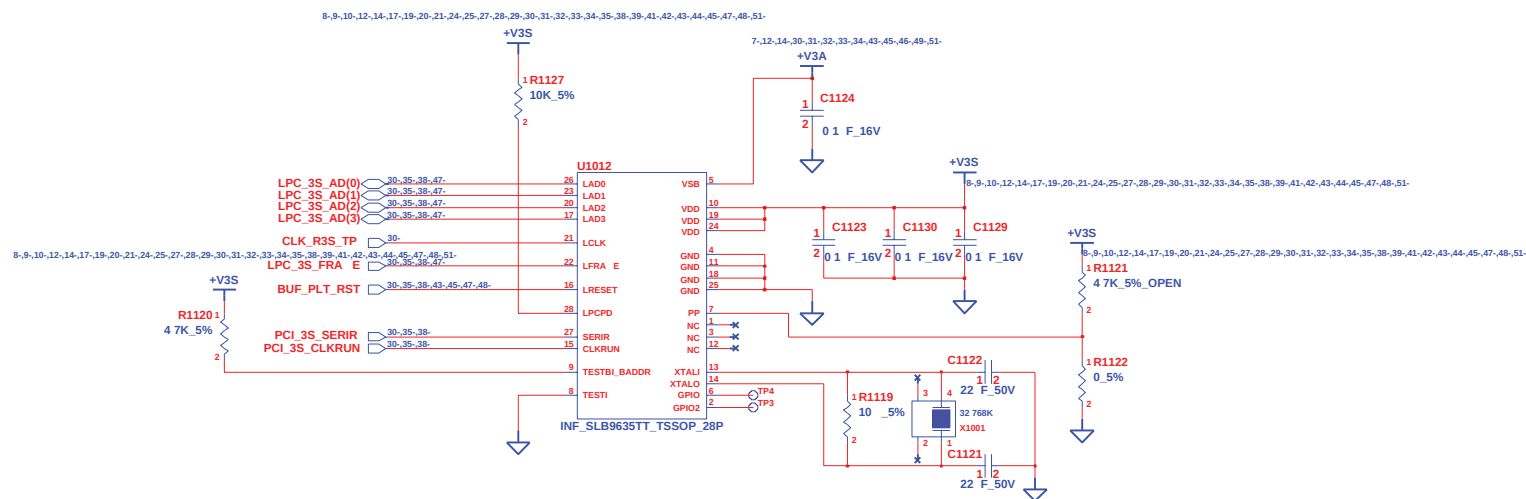
CHANGE by **KEVIN HSIAO** 23-Dec-2009

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ARDDRIVE PROTECTION
P N 6019B0505201

INVENTEC			
TITLE TIMEX Accelerometer			
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CHANGE by KEVIN HSIAO		23-Dec-2009	
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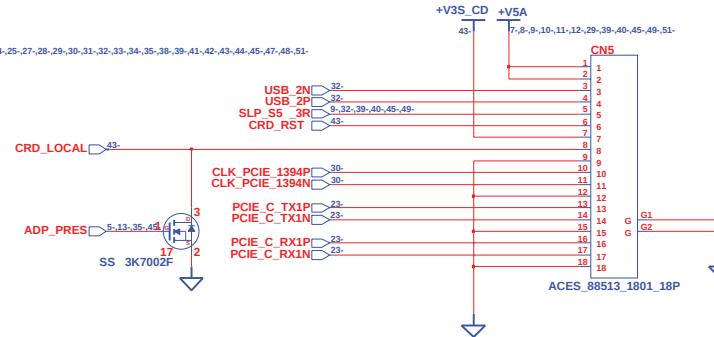
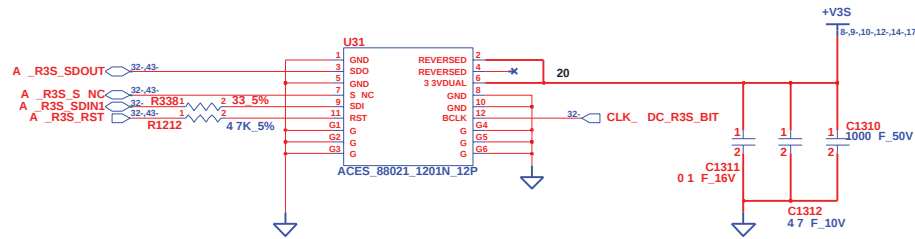


TP V1 2

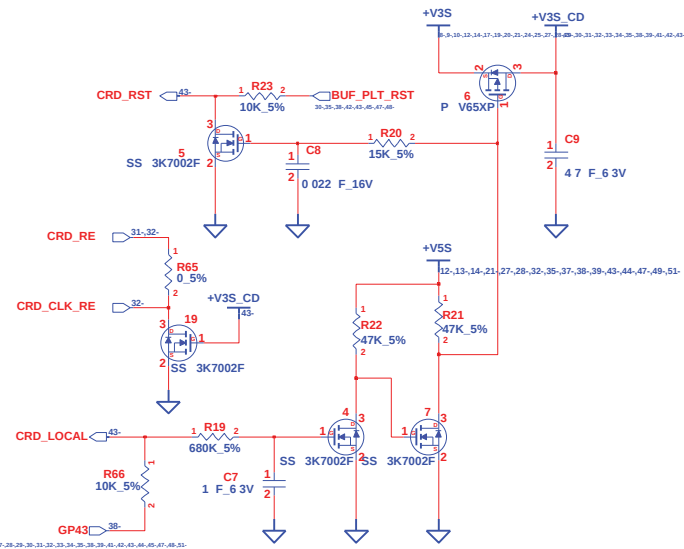
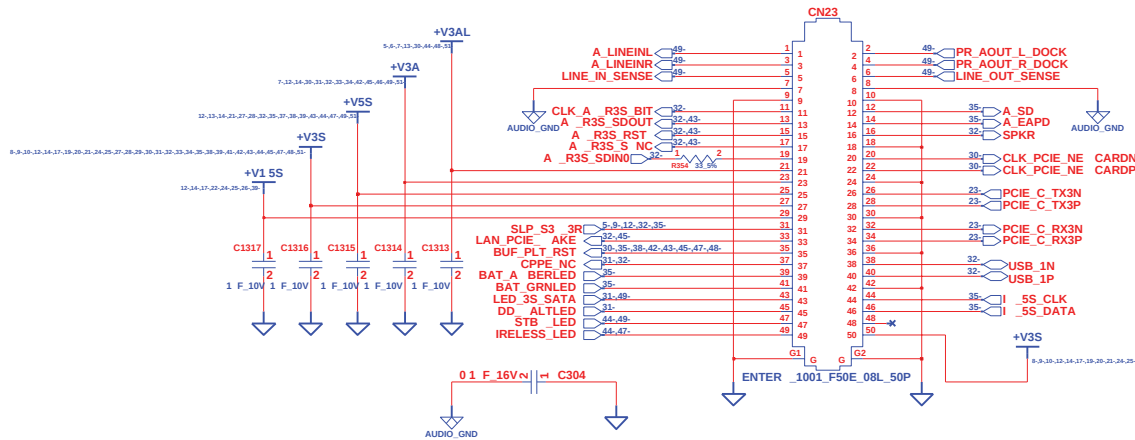
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TIMEX			
TPM			
SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2326802	A02
CHANGE by		23-Dec-2009	
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		8	

DC ODE

7 IN 1 B SIDE



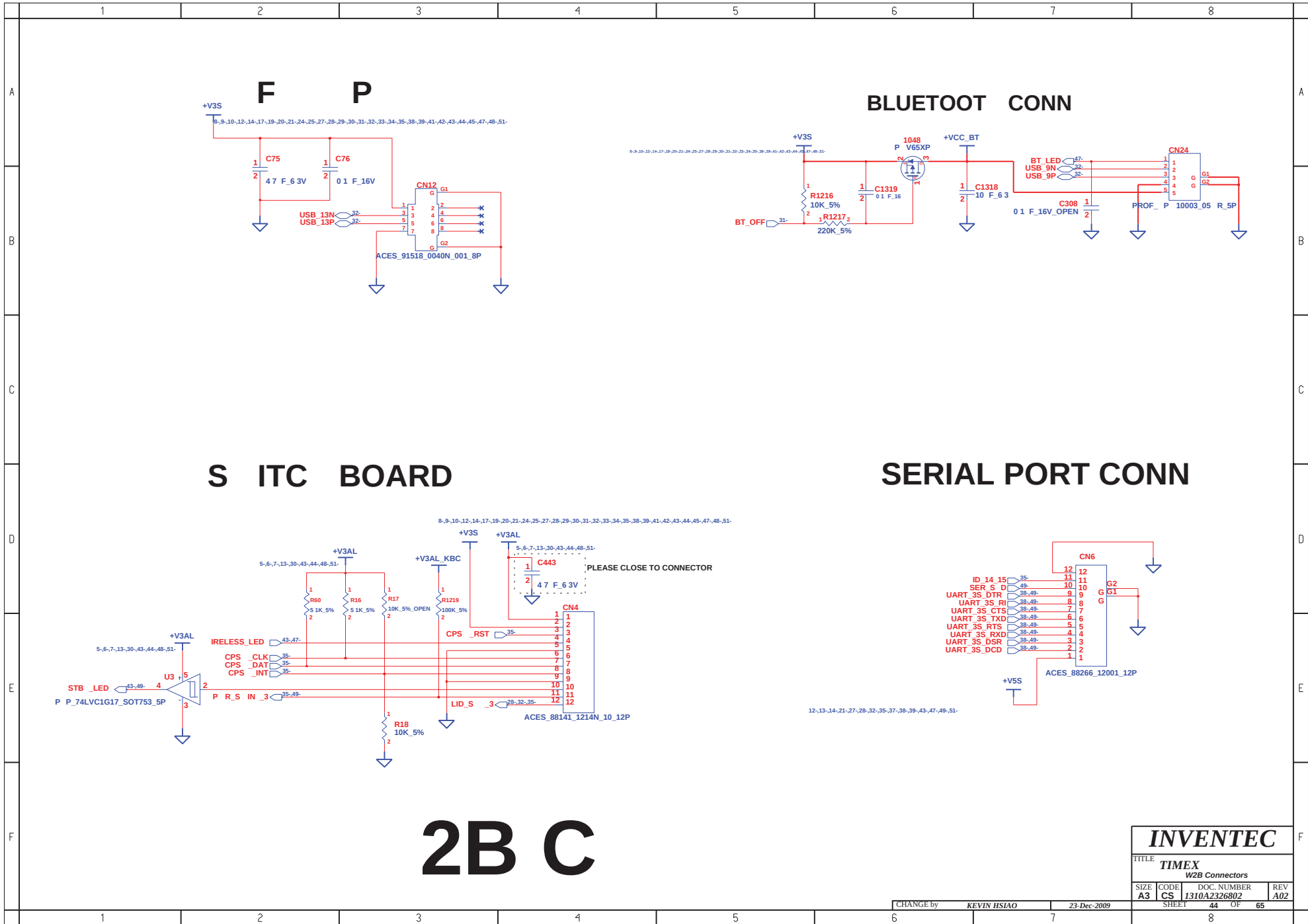
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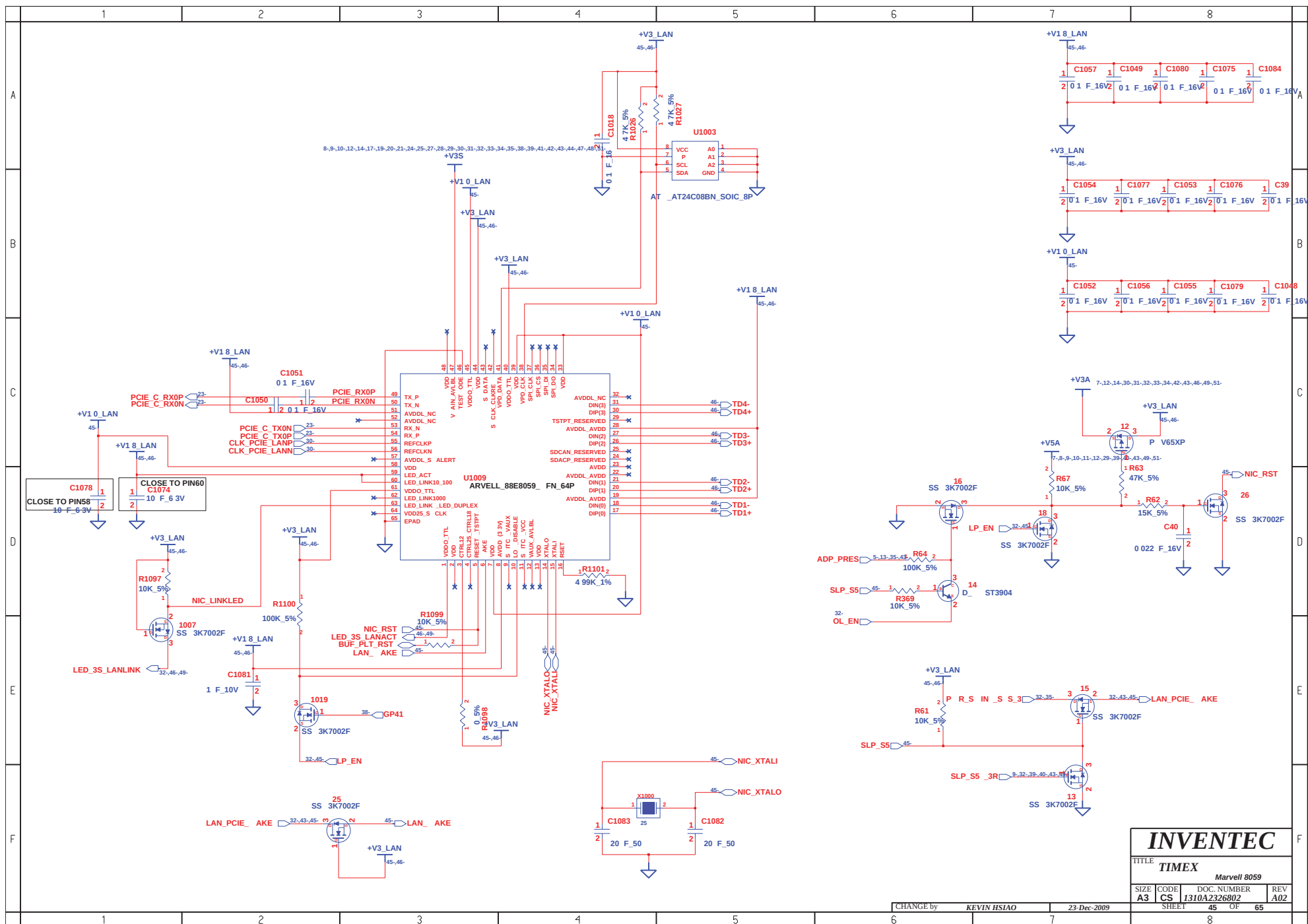


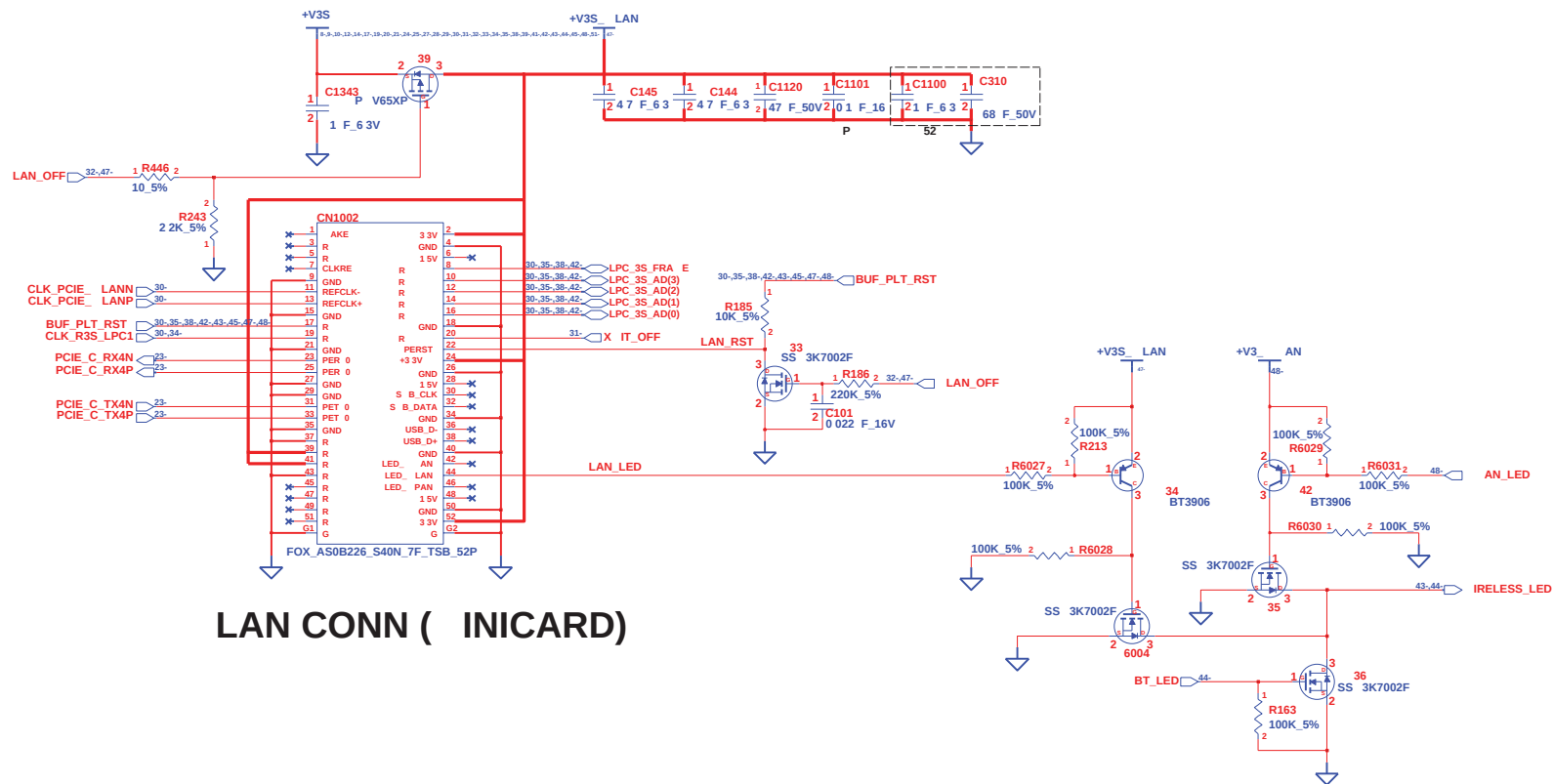
B2B C

INVENTEC

TITLE TIMEX B2B Connectors			
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CHANGE by KEVIN HSIAO		23-Dec-2009	
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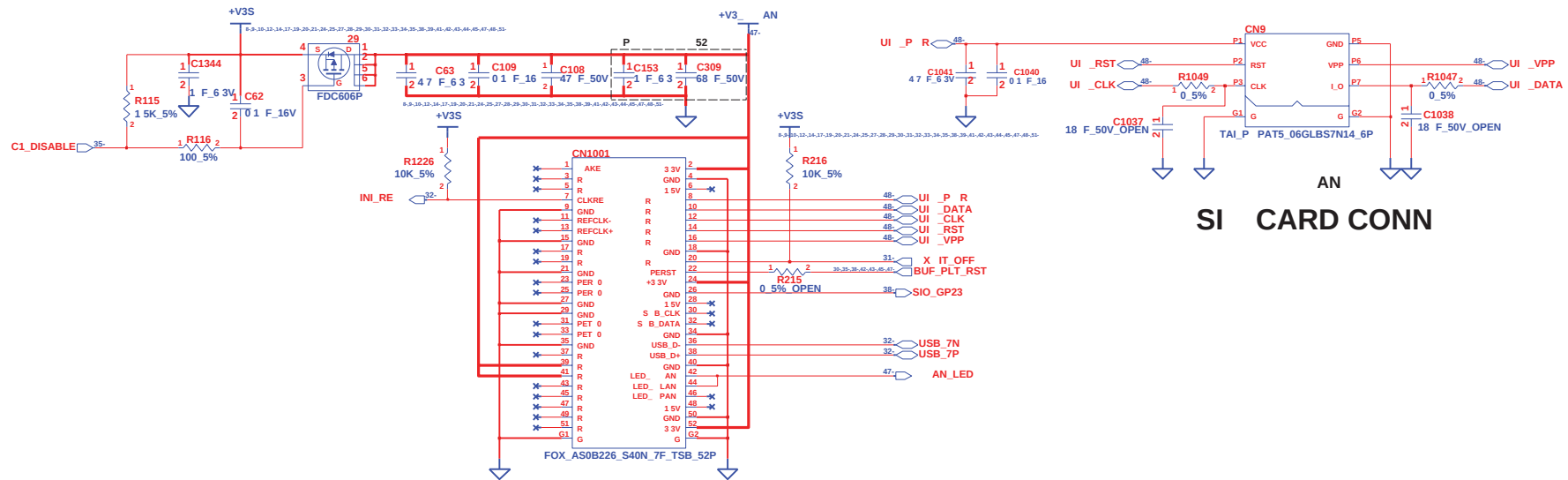






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TIMEX				
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KEVIN HSIAO		47	OF	
		65		

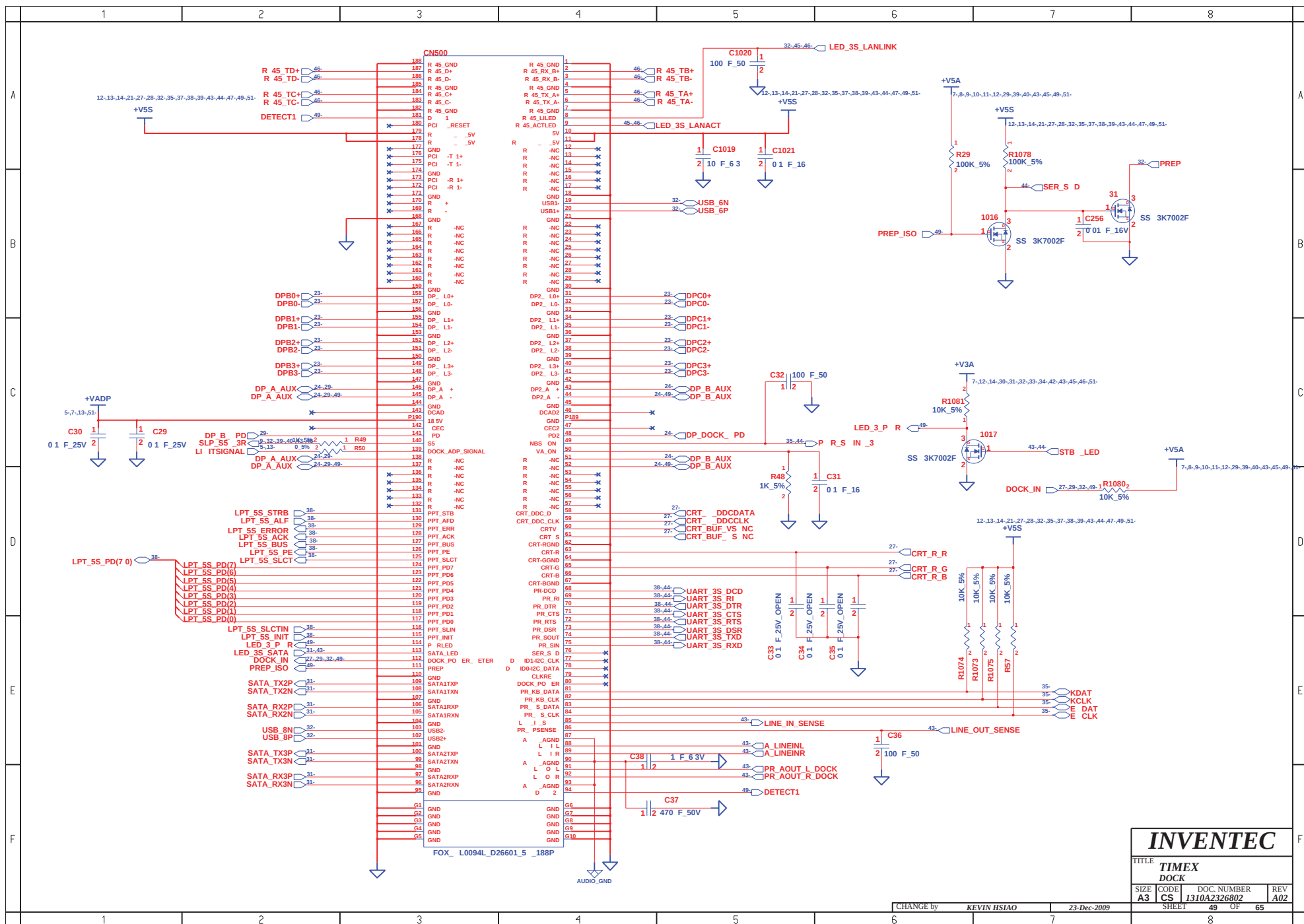
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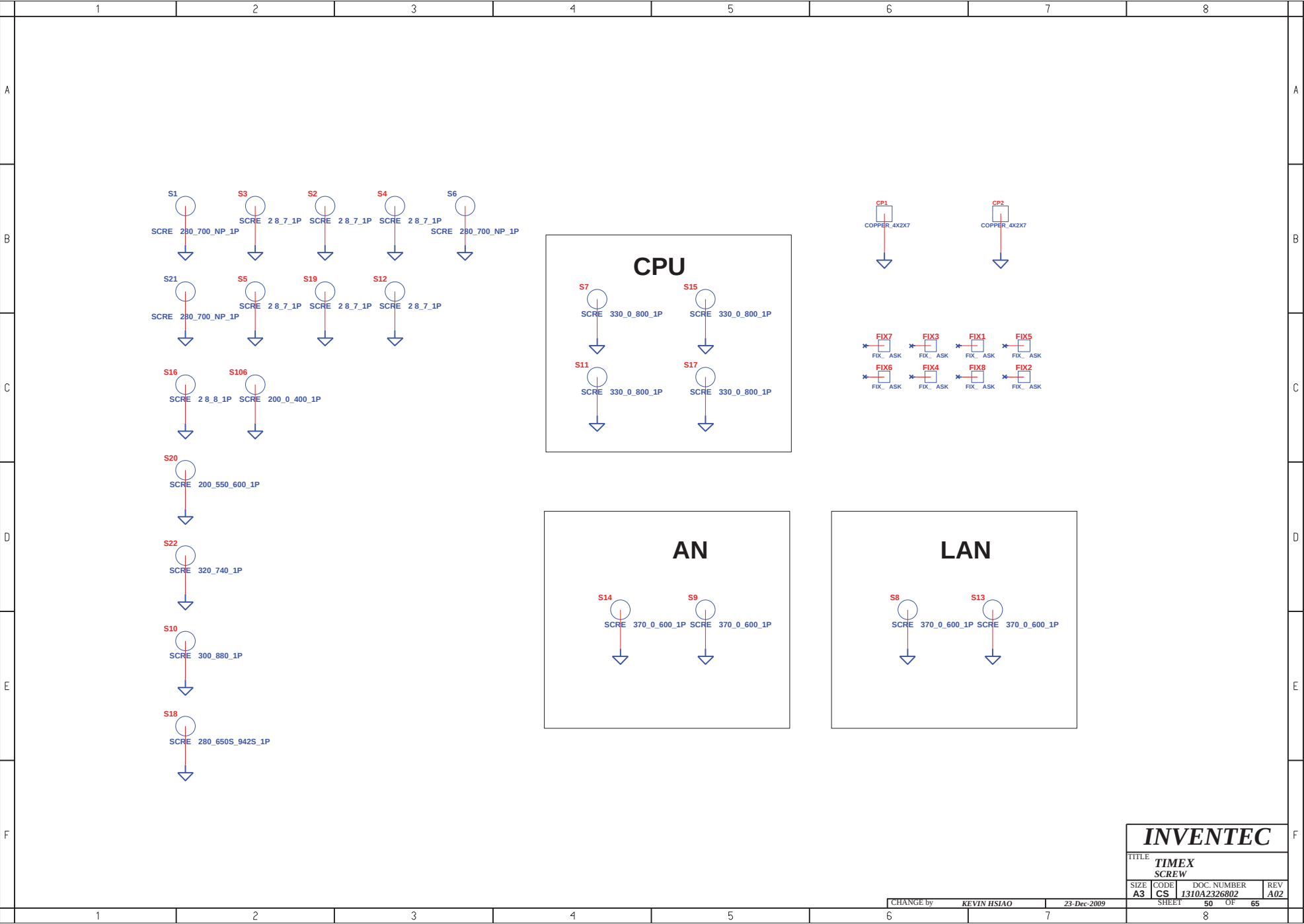


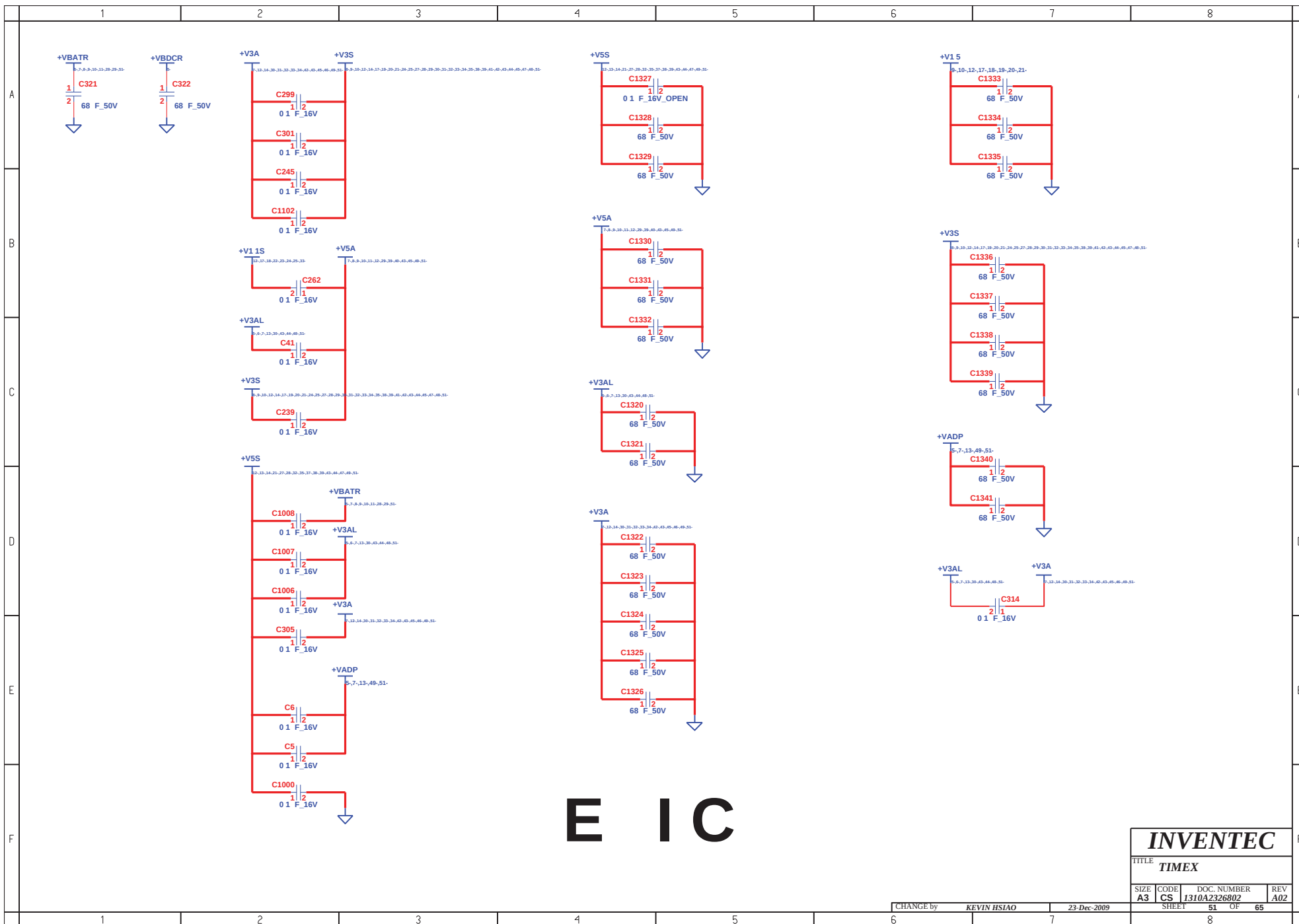
SI CARD CONN

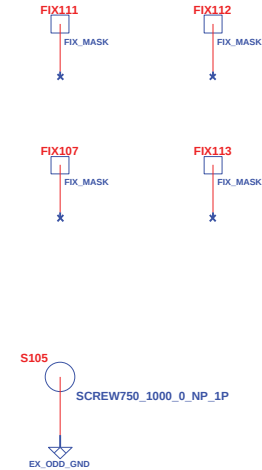
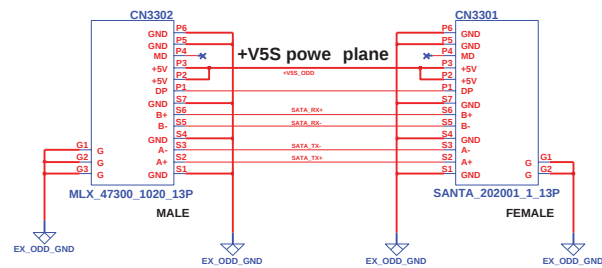
INVENTEC

TITLE TIMEX WWAN & SIM CARD CONN			
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CHANGE by KEVIN HSIAO		23-Dec-2009	
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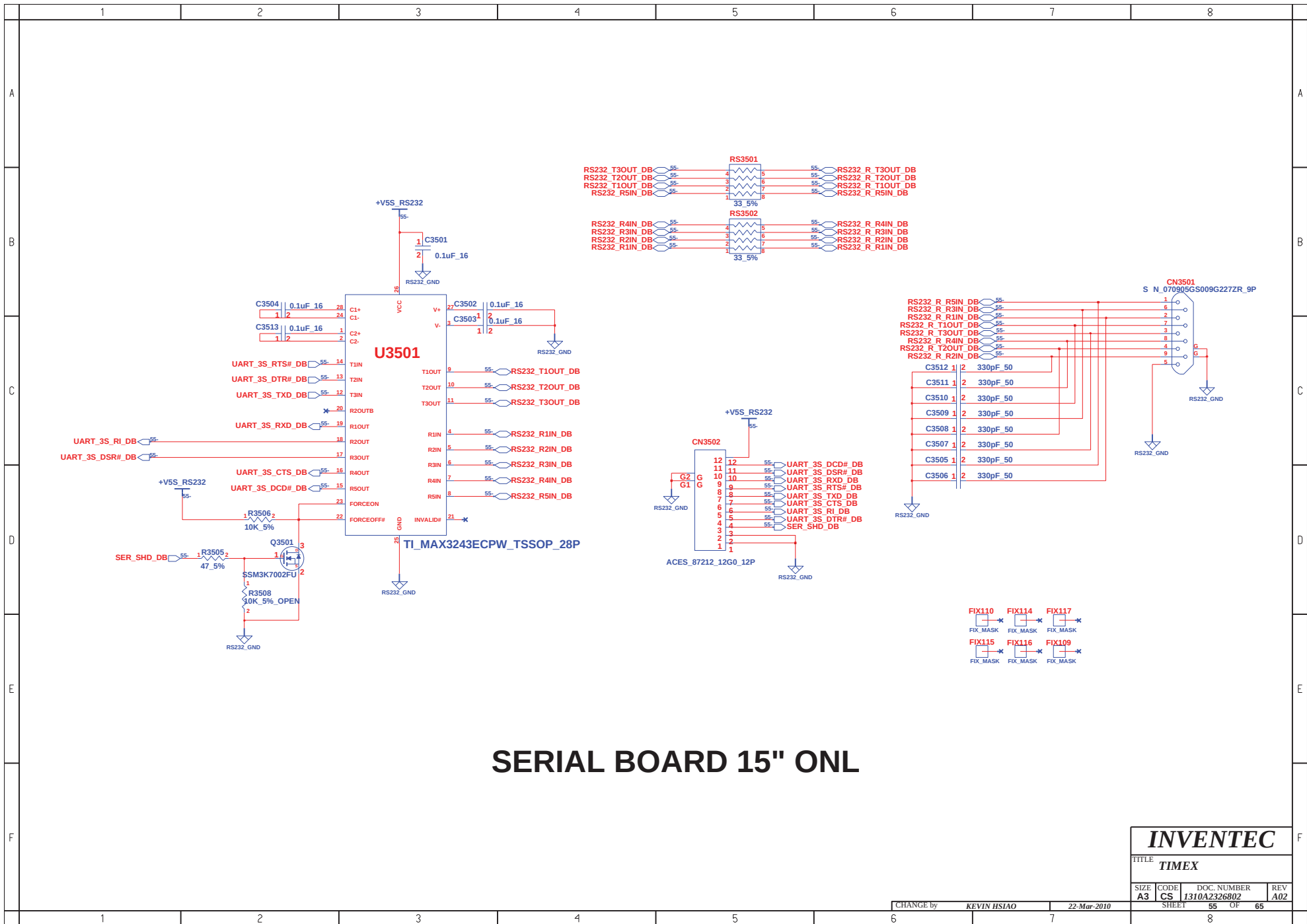


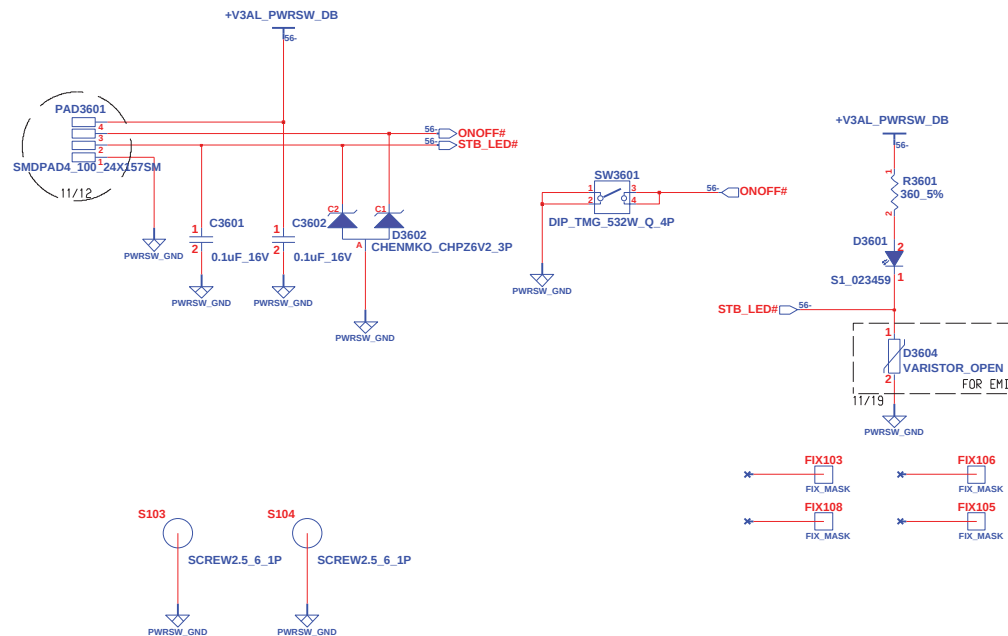


15" only

ODD E tension Board

INVENTEC			
TITLE TIMEX			
SIZE A3	CODE CS	DOC. NUMBER 1310A2326802	REV A02
CHANGE by KEVIN HSIAO		26-Jan-2010	
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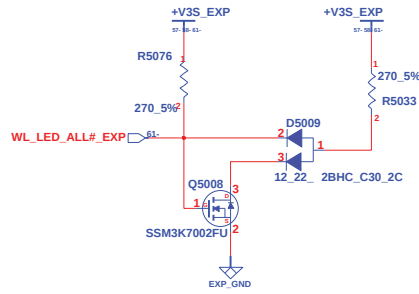
POWER SWITCH DAUGHTER BOARD

INVENTEC			
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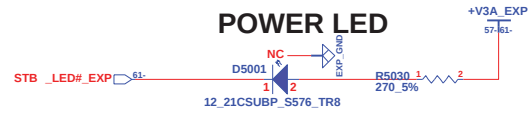
CHANGE by KEVIN HSIAO 23-Mar-2010

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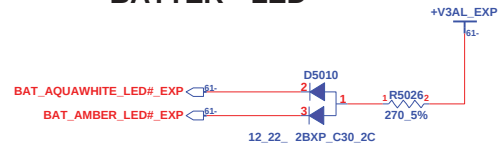
WIRELESS LED



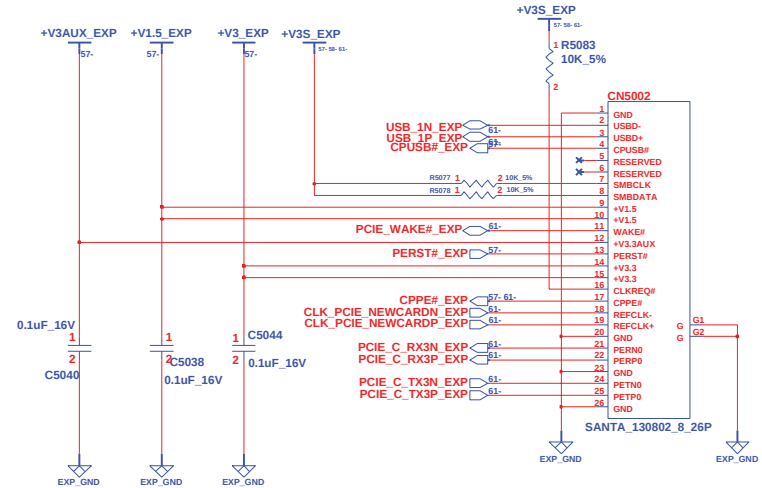
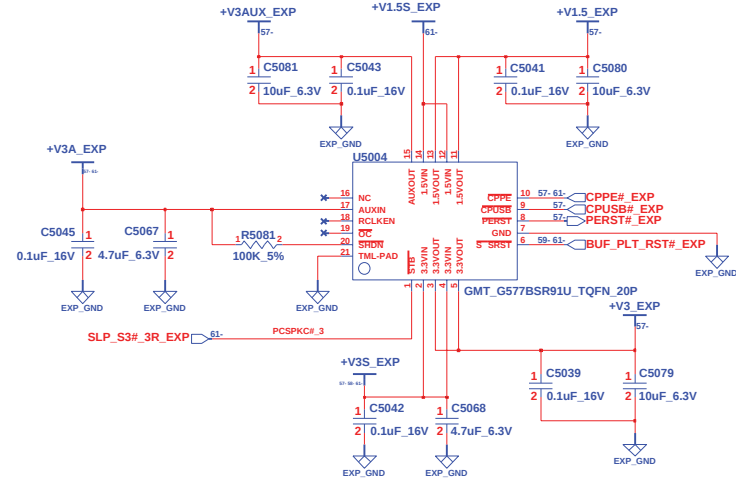
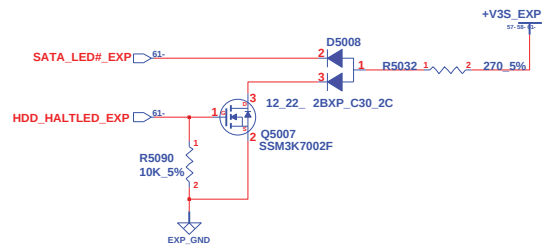
POWER LED



BATTER LED



SATA LED & HDD-HALTED LED



EXPRESS CARD

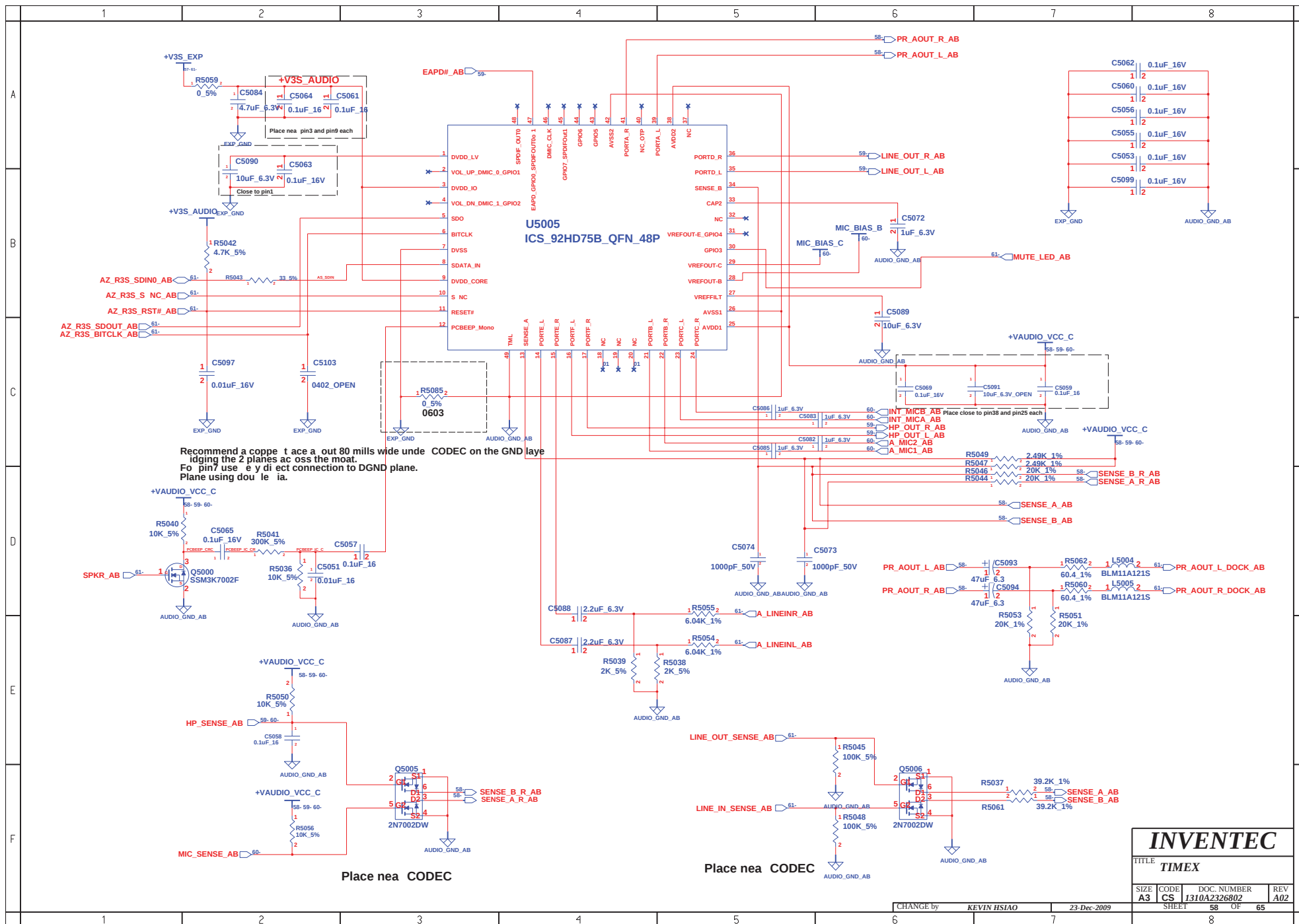
INVENTEC

TITLE
TIMEX

SIZE	CODE	DOC. NUMBER	REV
A3	CS	1310A2326802	A02

CHANGE by KEVIN HSIAO 23-Dec-2009

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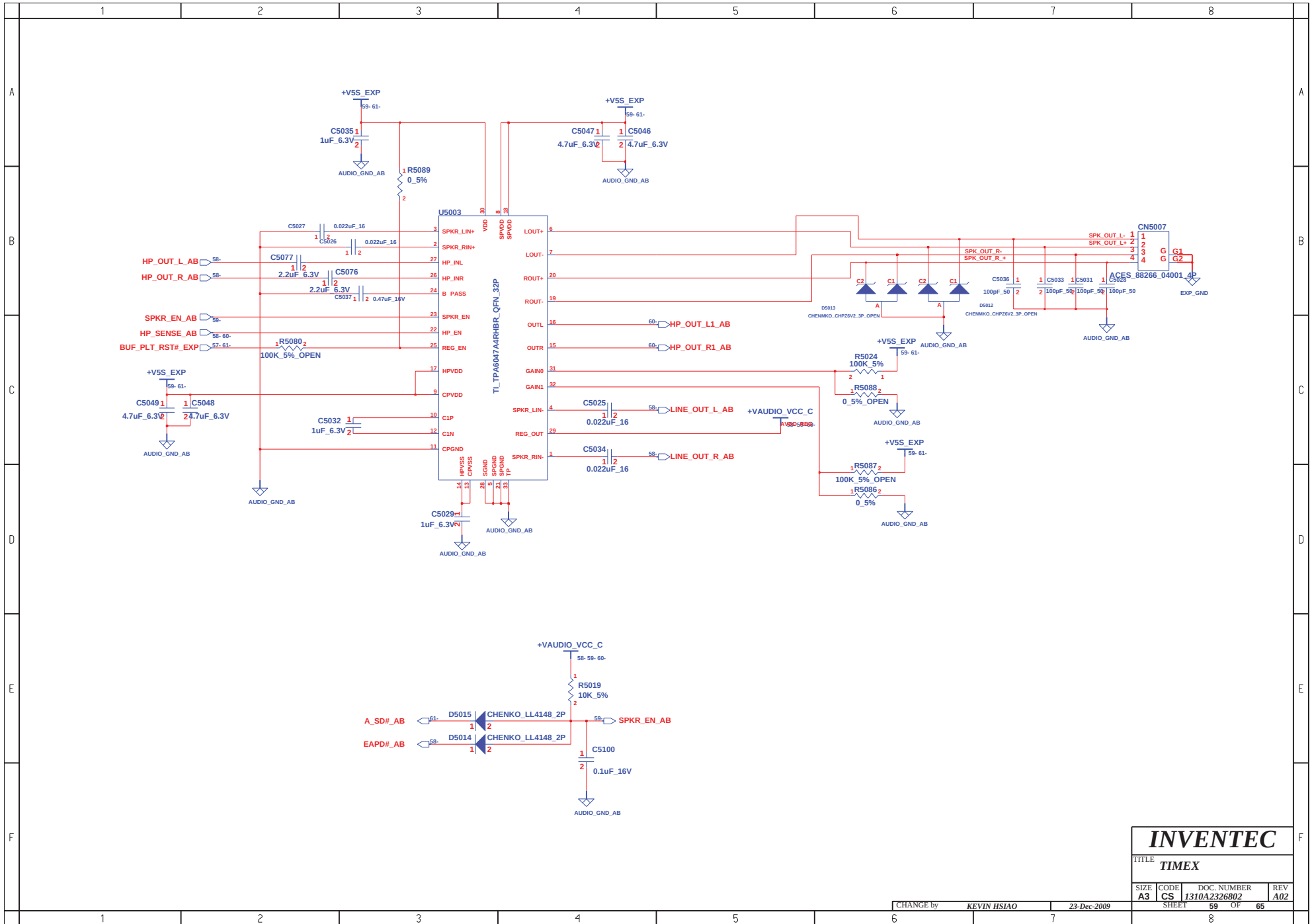
INVENTEC

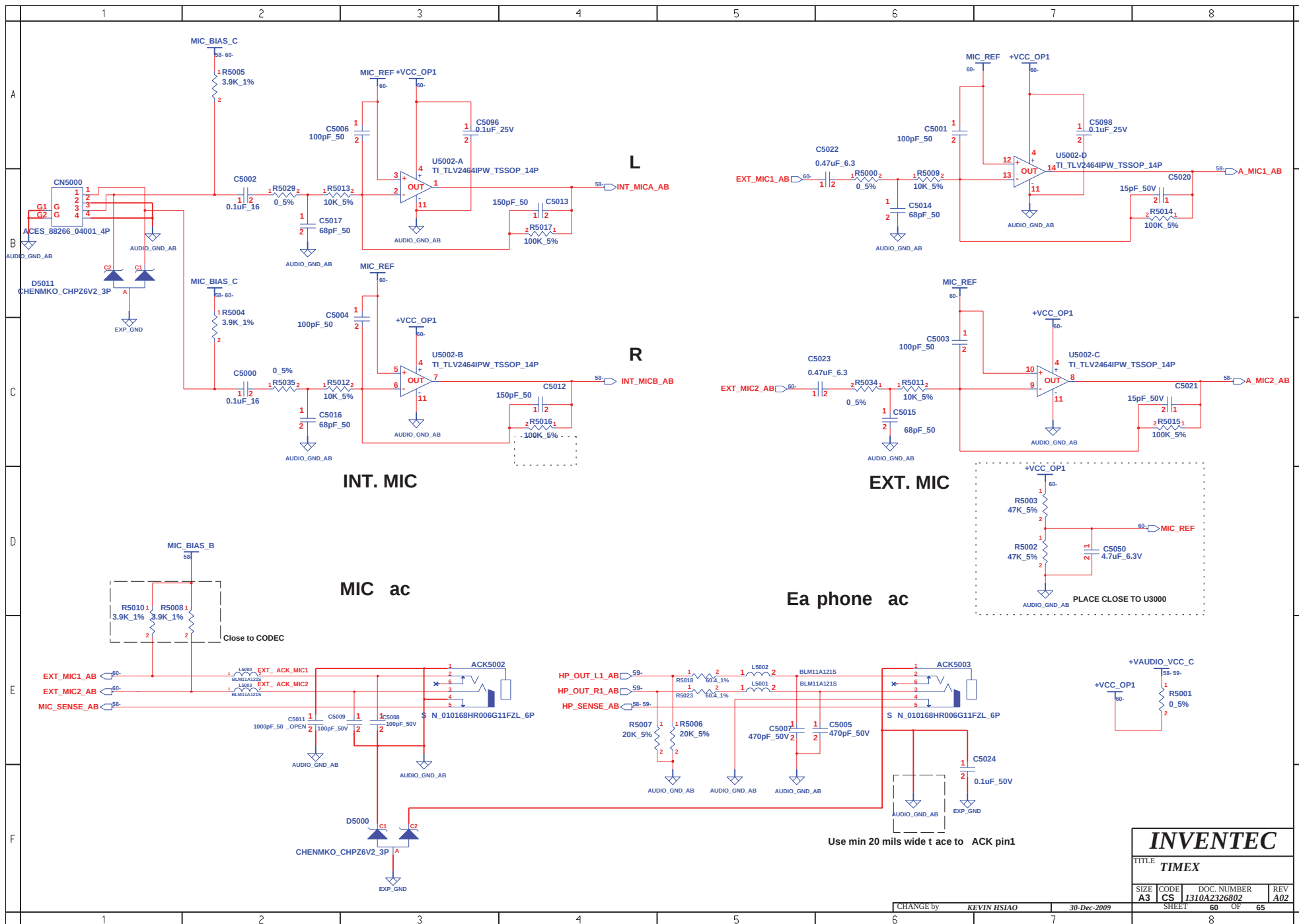
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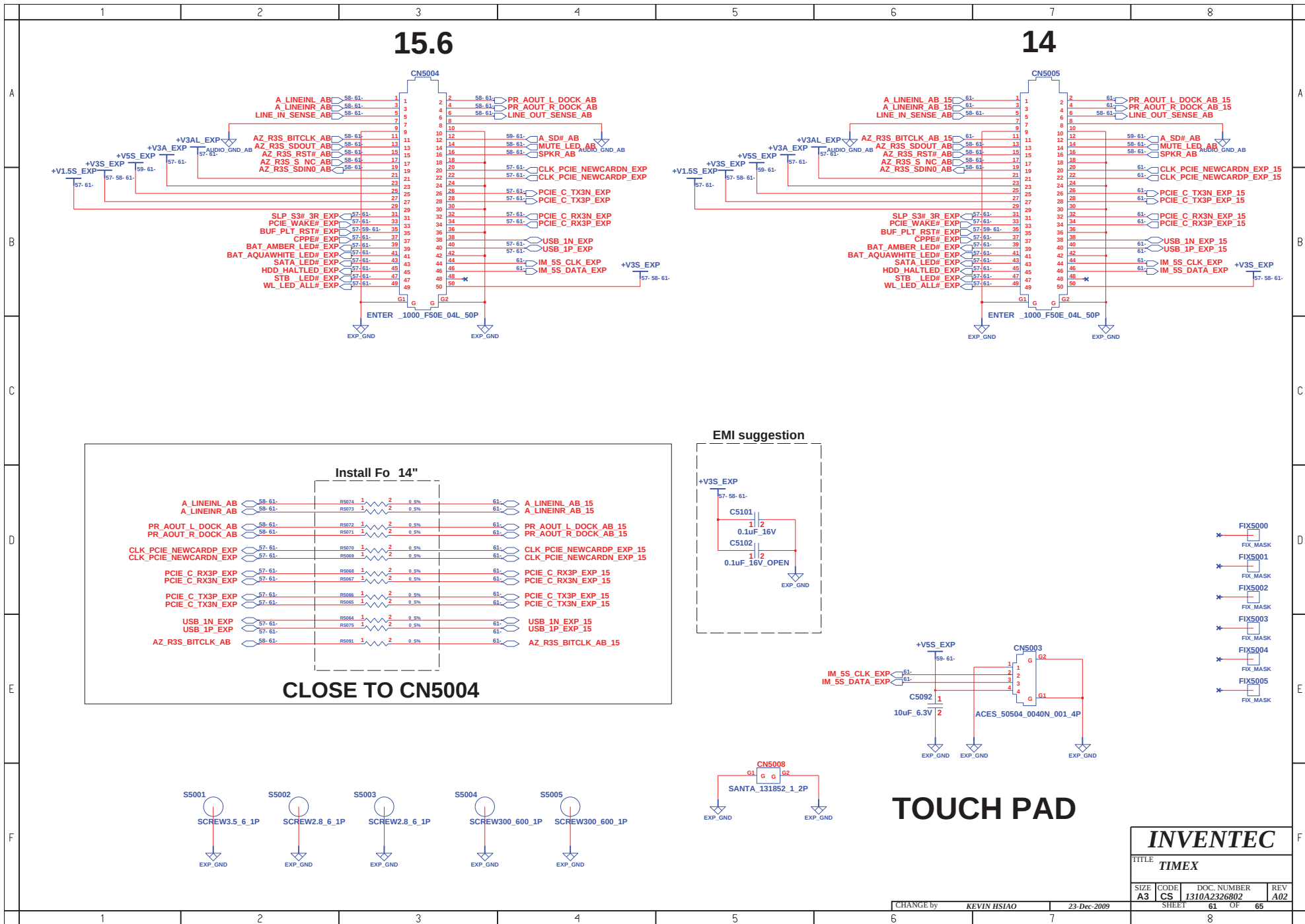
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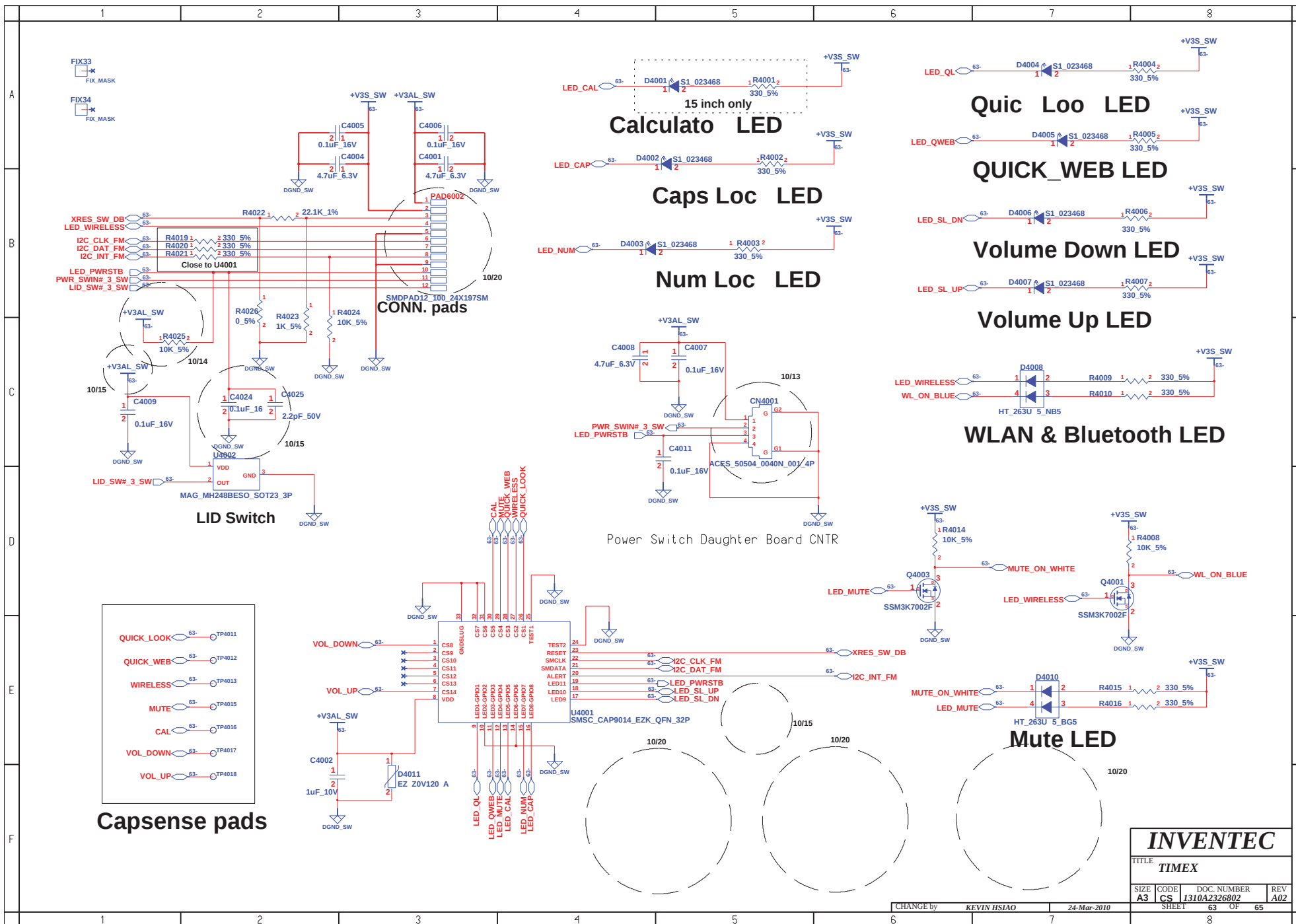
SHEET 58 OF 65

CHANGE by **KEVIN HSIAO** 23-Dec-2009









	1	2	3	4	5	6	7	8	
A	BLANK								A
B									B
C									C
D									D
E									E
F									F
	1	2	3	4	5	6	7	8	

INVENTEC			
TITLE TIMEX			
SIZE A3	CODE CS	DOC. NUMBER 1310A2326802	REV A02
CHANGE by KEVIN HSIAO		23-Dec-2009	
SHEET 64		OF 65	

	1	2	3	4	5	6	7	8	
A	BLANK								A
B									B
C									C
D									D
E									E
F									F
	1	2	3	4	5	6	7	8	

INVENTEC			
TITLE TIMEX			
SIZE A3	CODE CS	DOC. NUMBER 1310A2326802	REV A02
CHANGE by KEVIN HSIAO		23-Dec-2009	
SHEET 65		OF 65	