MEC

MB61 CIRCUIT DESIGN.

Ver.0.9

BIOS: AWARD

(IO: W83977EF-AW/24MHz)

LINK	
2.SCH	SLOT 1
3.SCH	W144H & CLOCK SWITCH
4.SCH	82443BX
5.SCH	DIMM
6.SCH	AGP CONNECTOR
7.SCH	82371EB(PIIX4)
8.SCH	CLOCK/BIOS/PWM
9.SCH	IDE/USB CONNECTOR
10.SCH	FRONT PANEL & POWER CONN.
11.SCH	I/O CHIP(W83977EF-AW)
12.SCH	LPT/COM PORT
13.SCH	ISA SLOT
14.SCH	PCI SLOT(1/2)
15.SCH	PCI SLOT (2/2)
16.SCH	PULL-UP RES./BYPASS CAP.

MEC TECHNOLOGY CORP.
3 Tze Chiang 1 Road,Chungli Industrial Park,
Tao Yuan Hsien, Taiwan, R.O.C.
E-mail:mecsupt@ms4.hinet.net
TEL:886-3-4622300 FAX:886-3-4622399

Title: MEC MB61 COVER PAGE.

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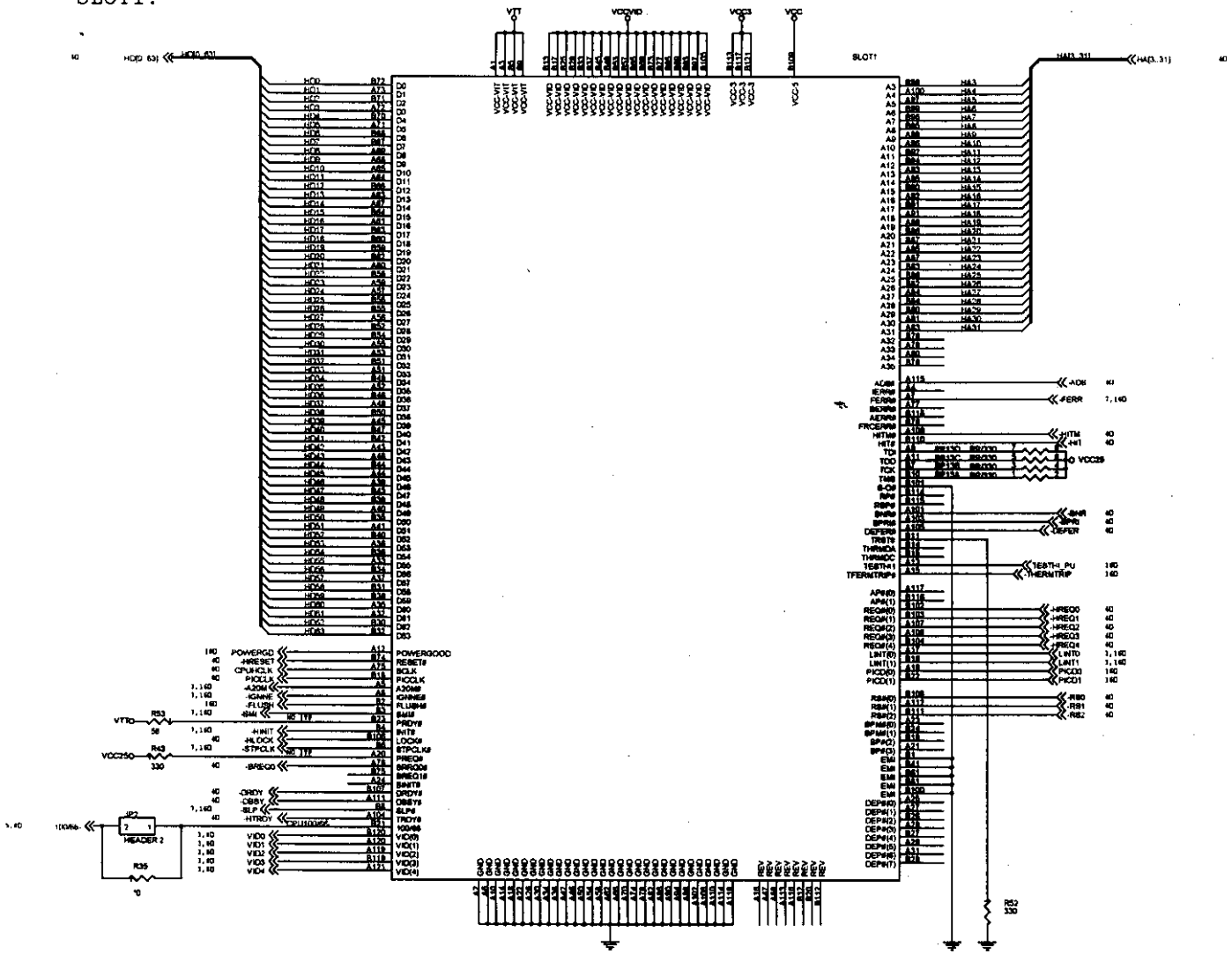
SLOT1:



MEC CORP.		
File: MEC M881 SLOT1		
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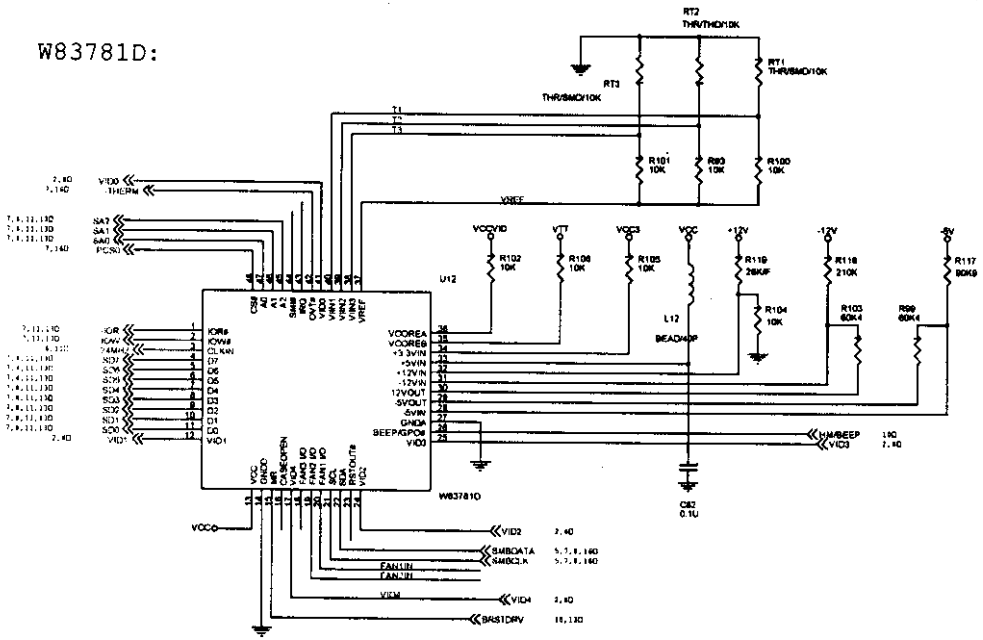
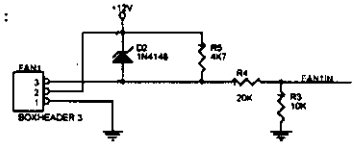
W83781D:



CPU FAN:



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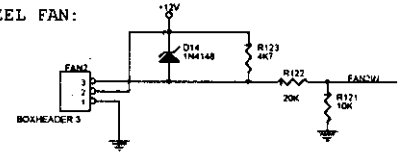
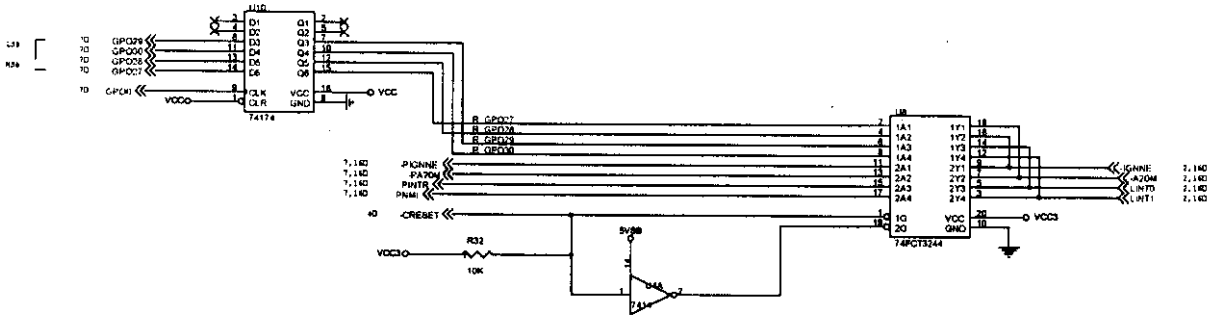


CLOCK SELECTOR:



MEC CORP			
Title: MEC M961, W83781D & CLOCK SELECTOR			
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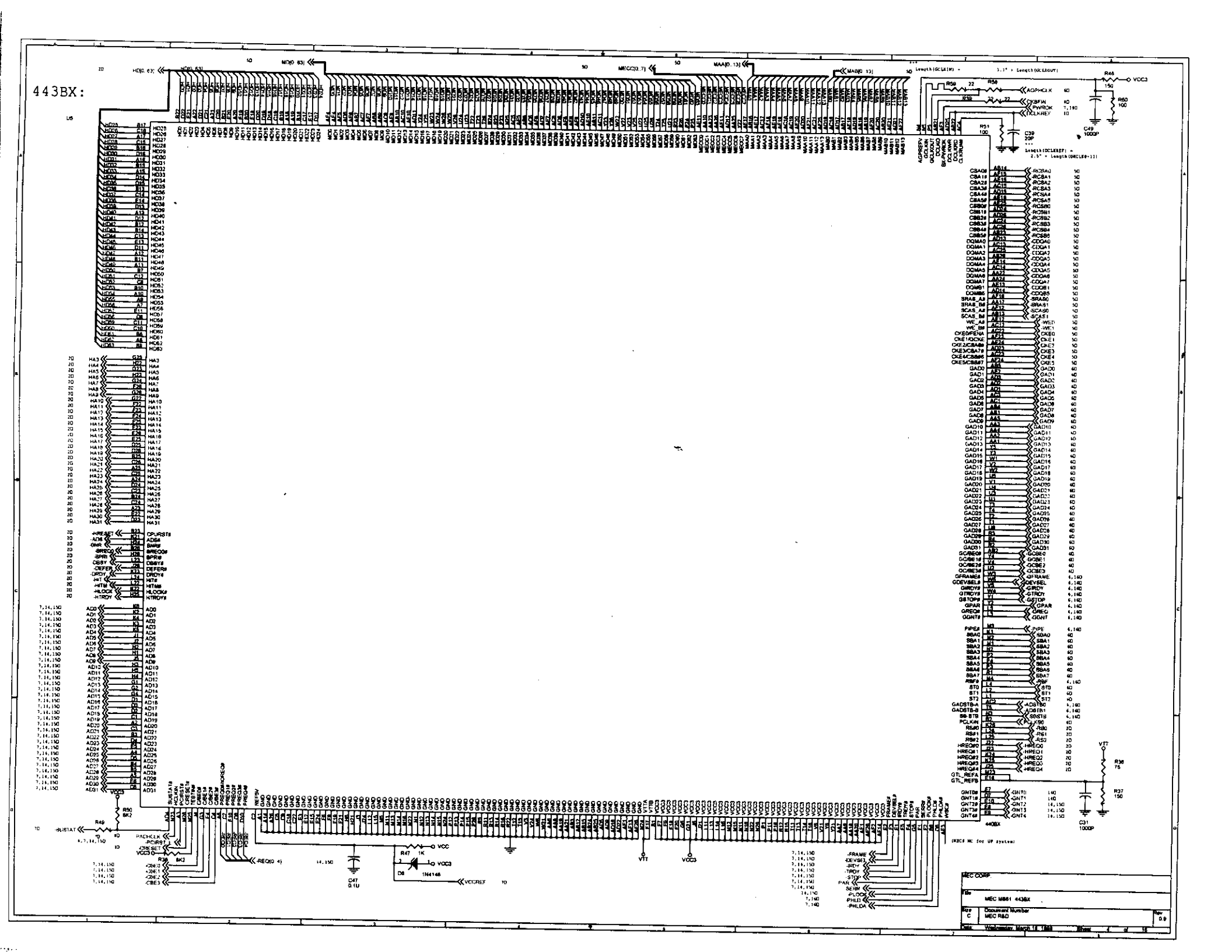
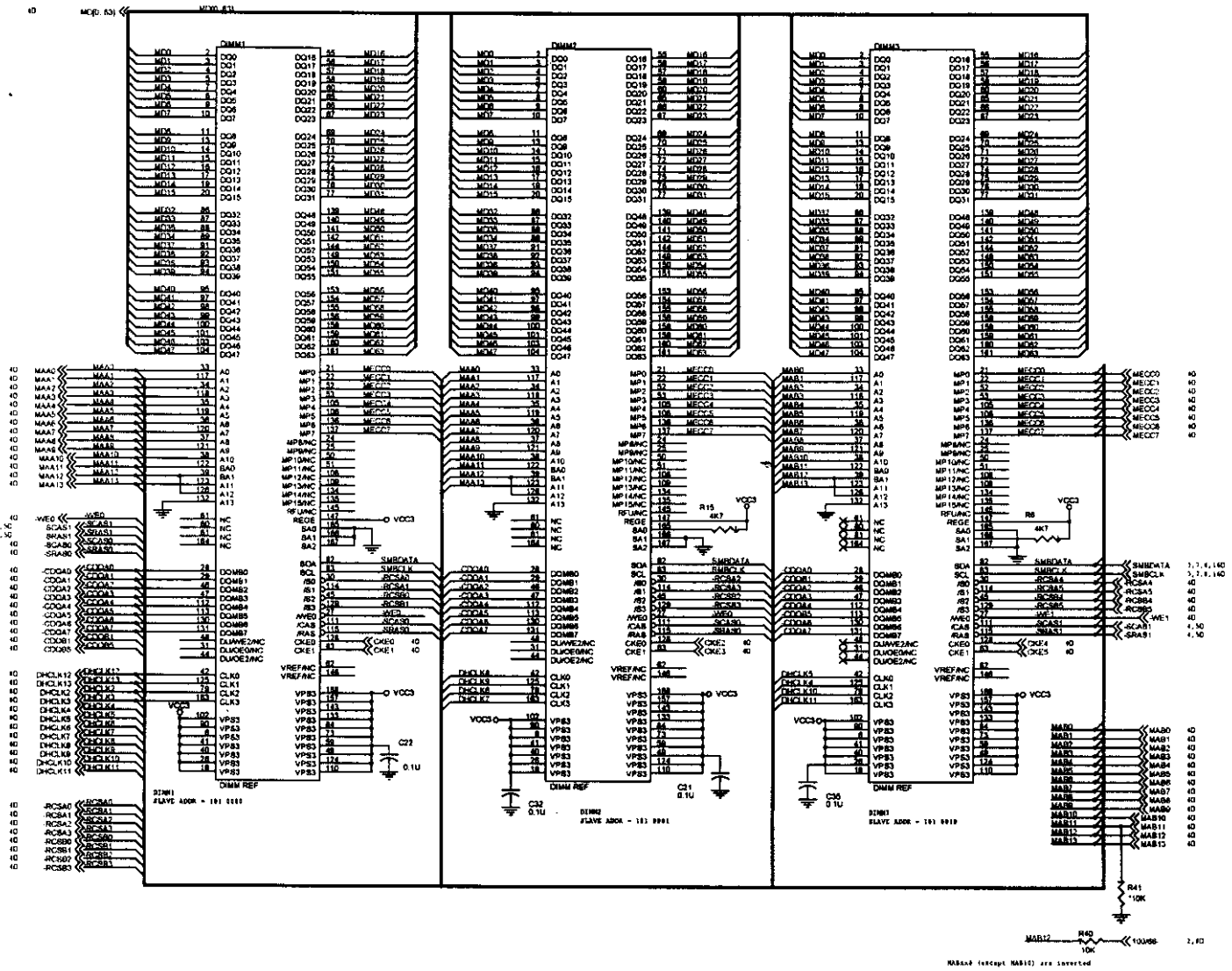
443BX:


MEC CORP.
MEC M861 443BX
Document Number
MEC R&D
Wednesday, March 17, 1999
440BX

DIMM 1,2,3:



MEC CORP		
File: MEC MB61: DIMMs		
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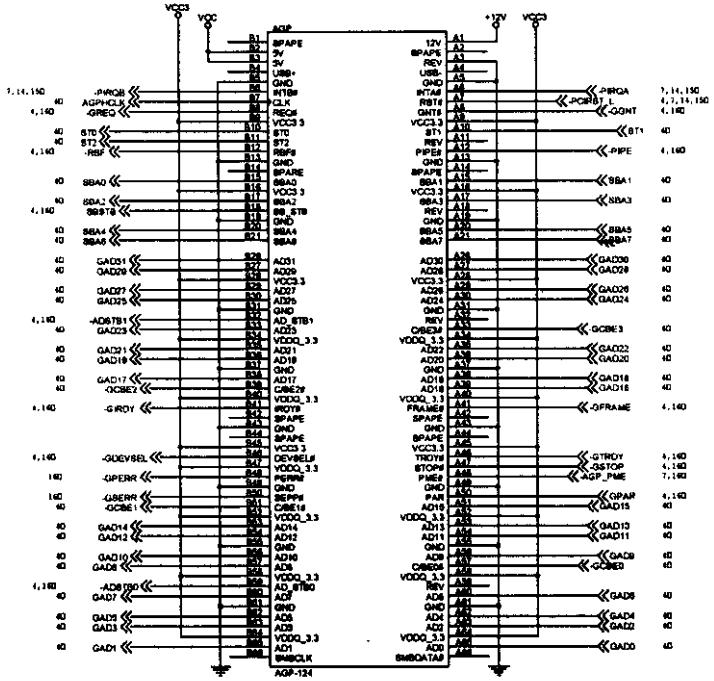
AGP SLOT:



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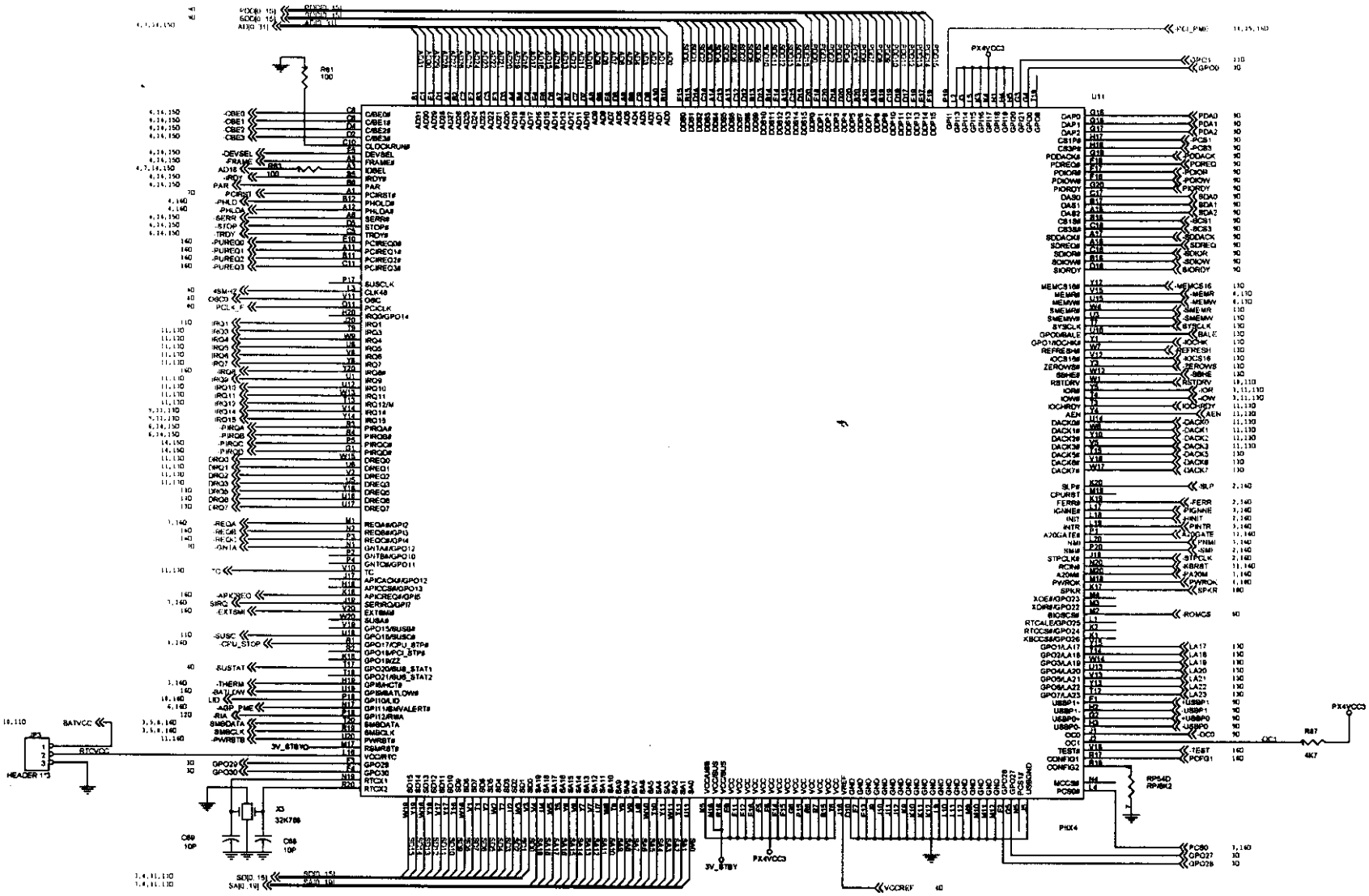
82371EB:



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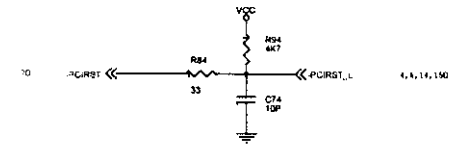

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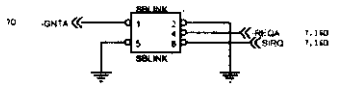

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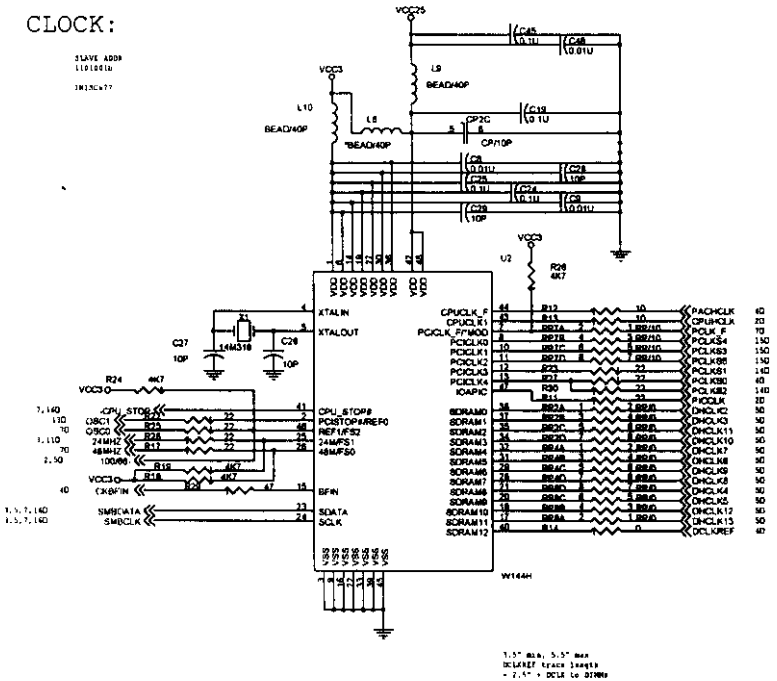
CLOCK:



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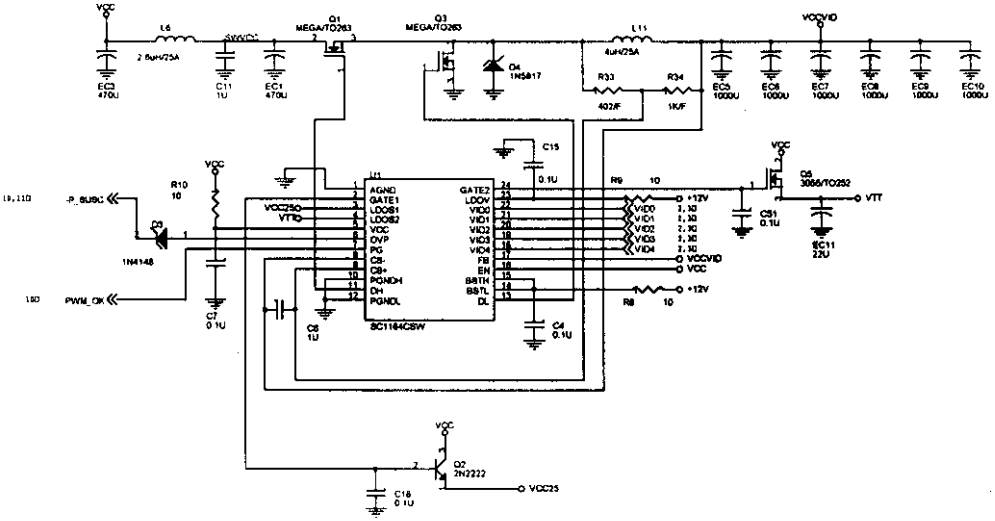

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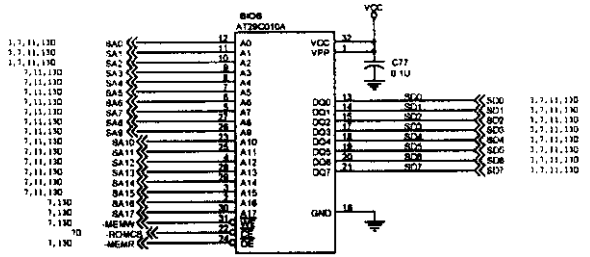

MEC CORP	
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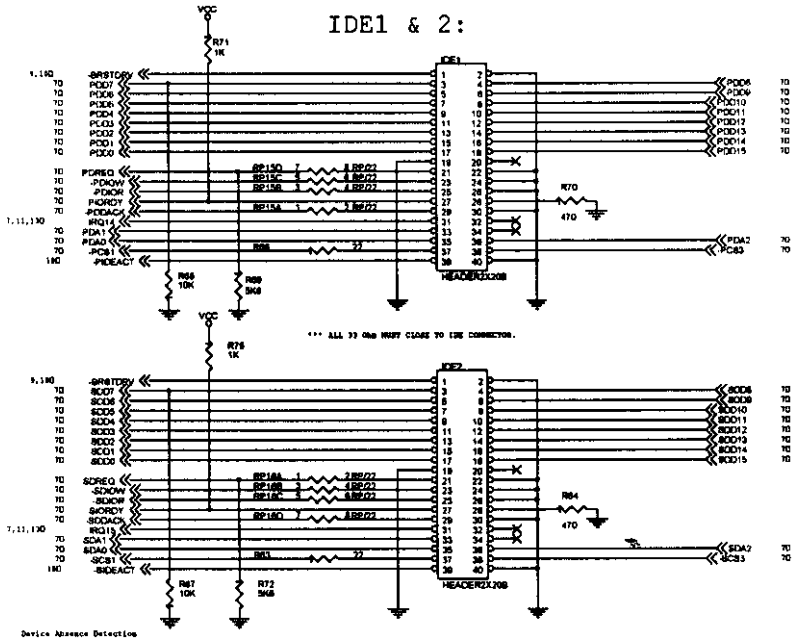
IDE1 & 2:



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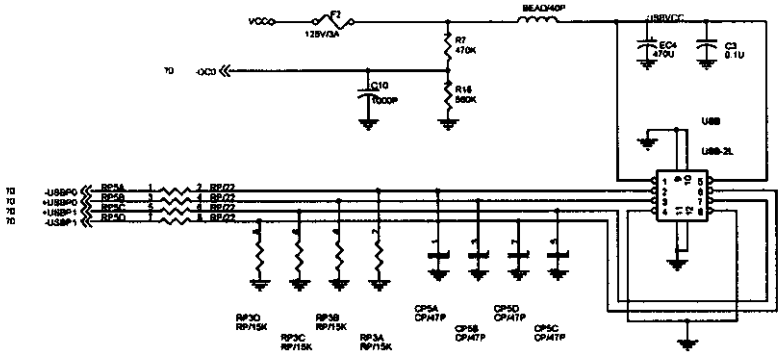

MEC COMP.		
Title: MEC M861: IDE, USB		
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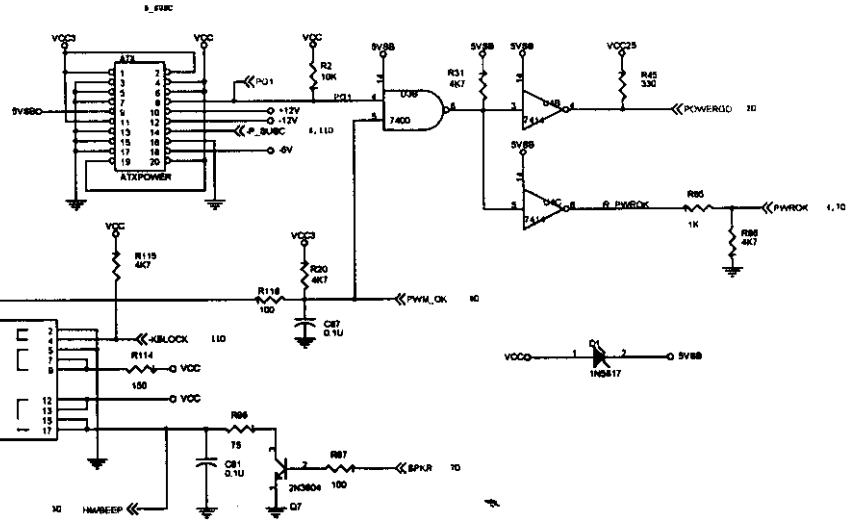
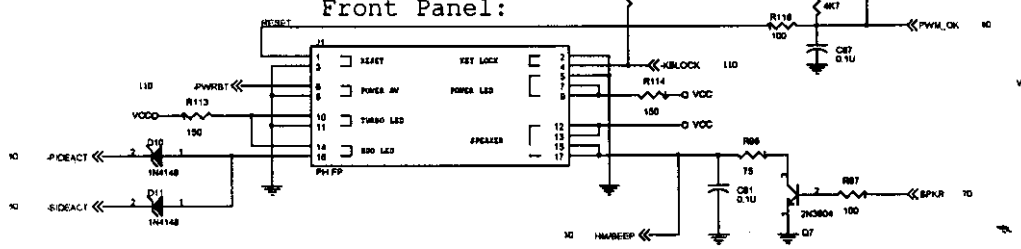
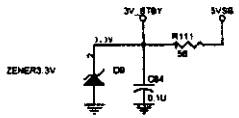
POWER CONNECTOR & FRONT PANEL CONNECTOR:

Power Conn:



Front Panel:





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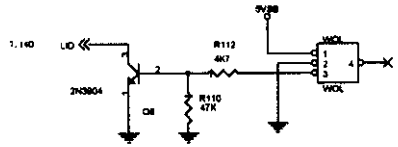

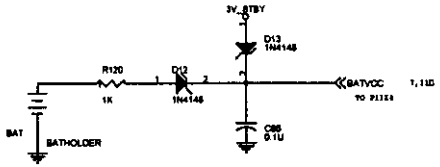

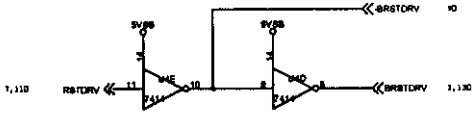

MEC CORP.		
Title	MEC M8611:POWER CONN./FRONT PANEL CONN.	
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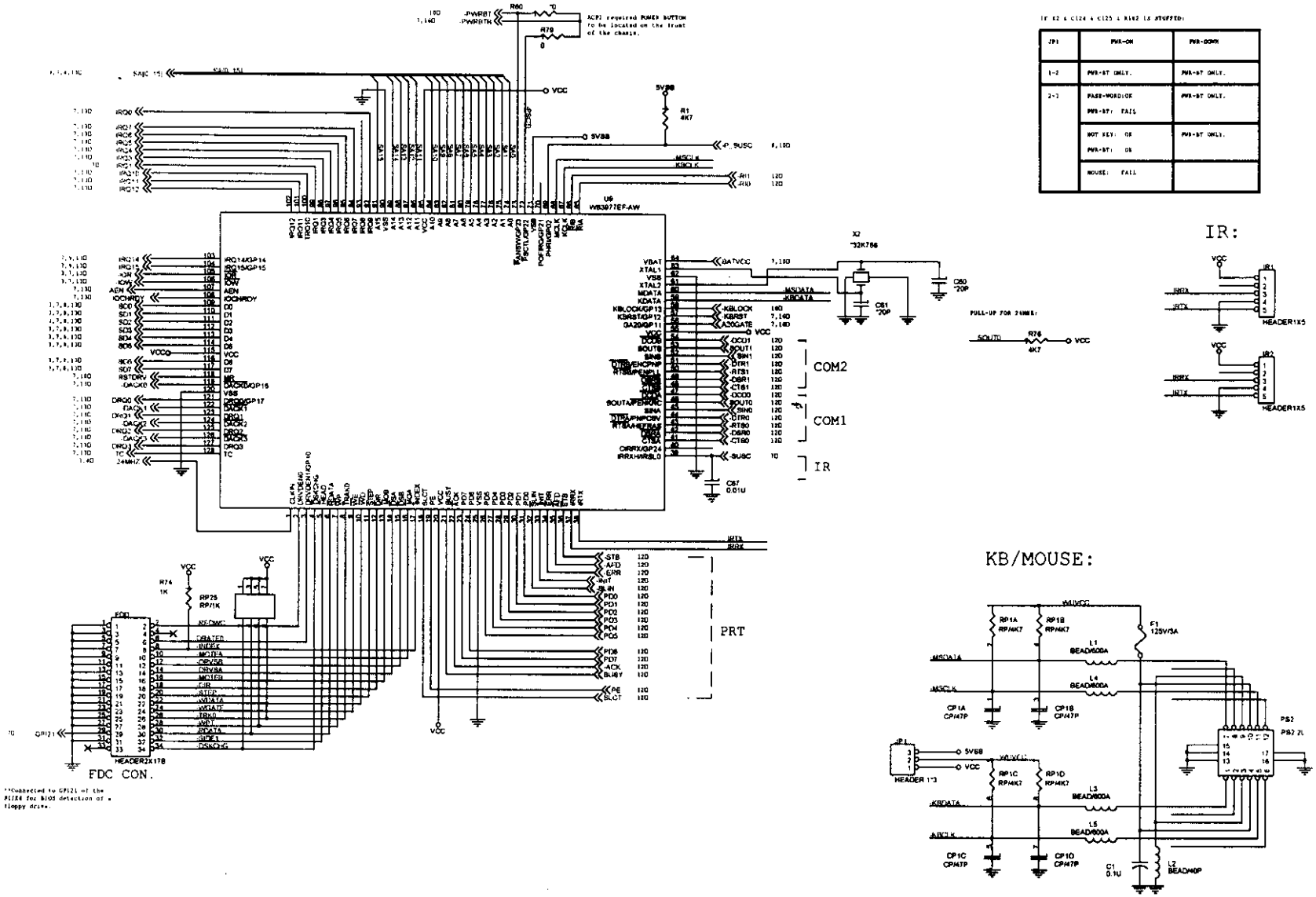
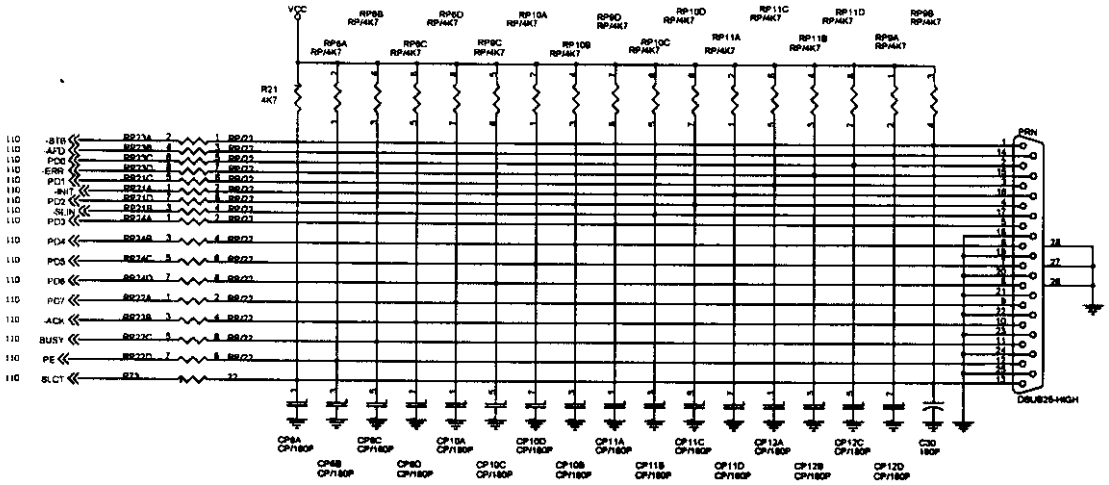
Winbond I/O:



IF X2 & C124 & C125 & RN2 IS STUFFED:

JP1	PWR-ON	PWR-DOWN
1-2	PWR-BT ONLY.	PWR-BT ONLY.
2-3	PASE-WORD10E PWR-BT: FAIL	PWR-BT ONLY.
	HOT KEY: OE PWR-BT: OE	PWR-BT ONLY.
	MOUSE: FAIL	

LPT:



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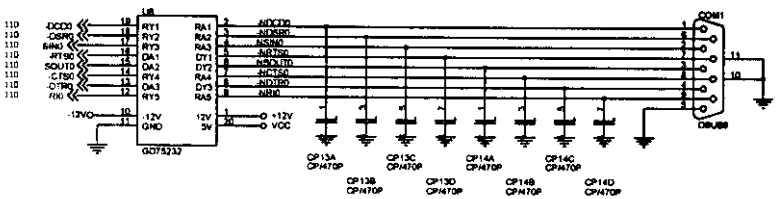

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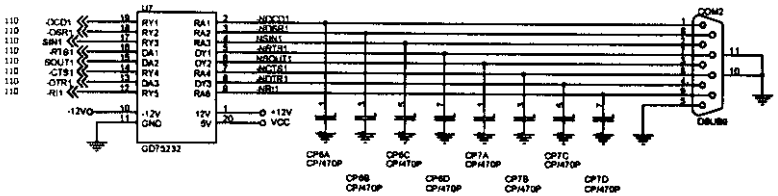
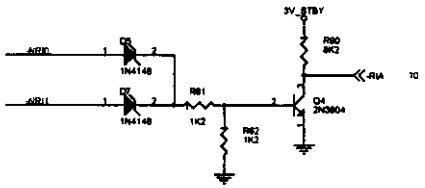


Ring wake up:



MEC CORP.		
File: MEC MB81: LPT/COM PORT		
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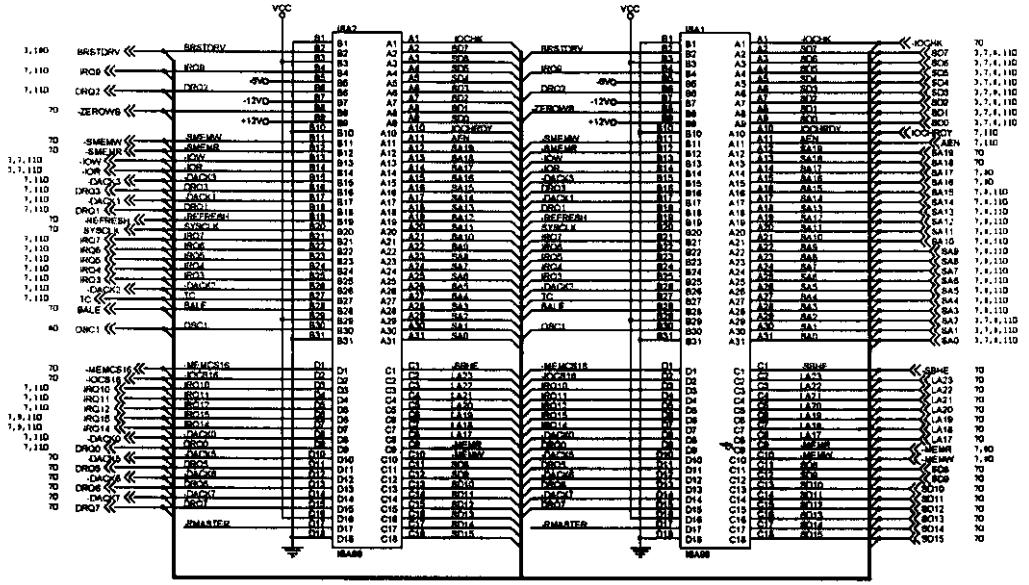
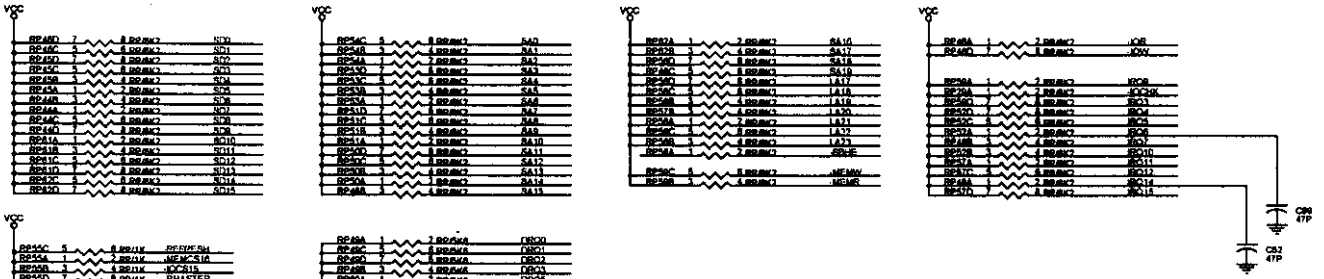
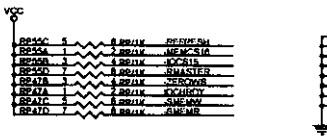
ISA1/2/3:







MEC CORP.	
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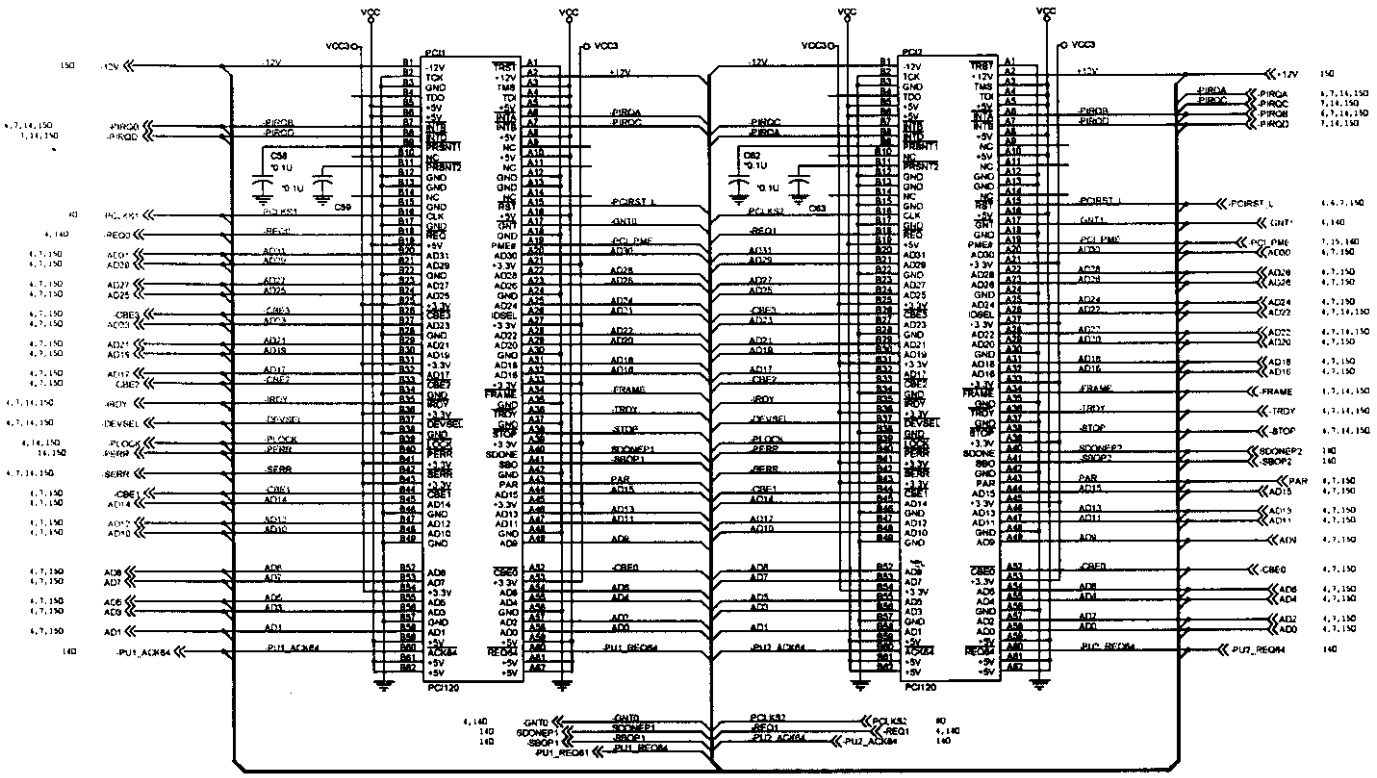
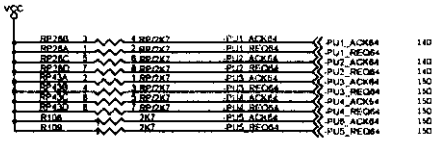
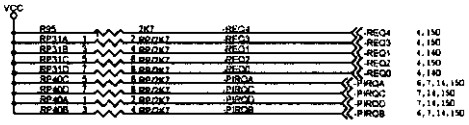
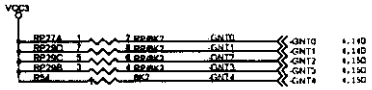
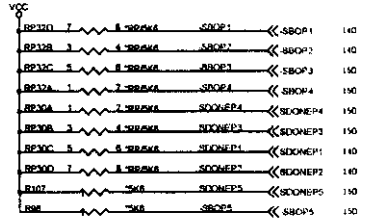
PCI1/2:











MEC CORP.

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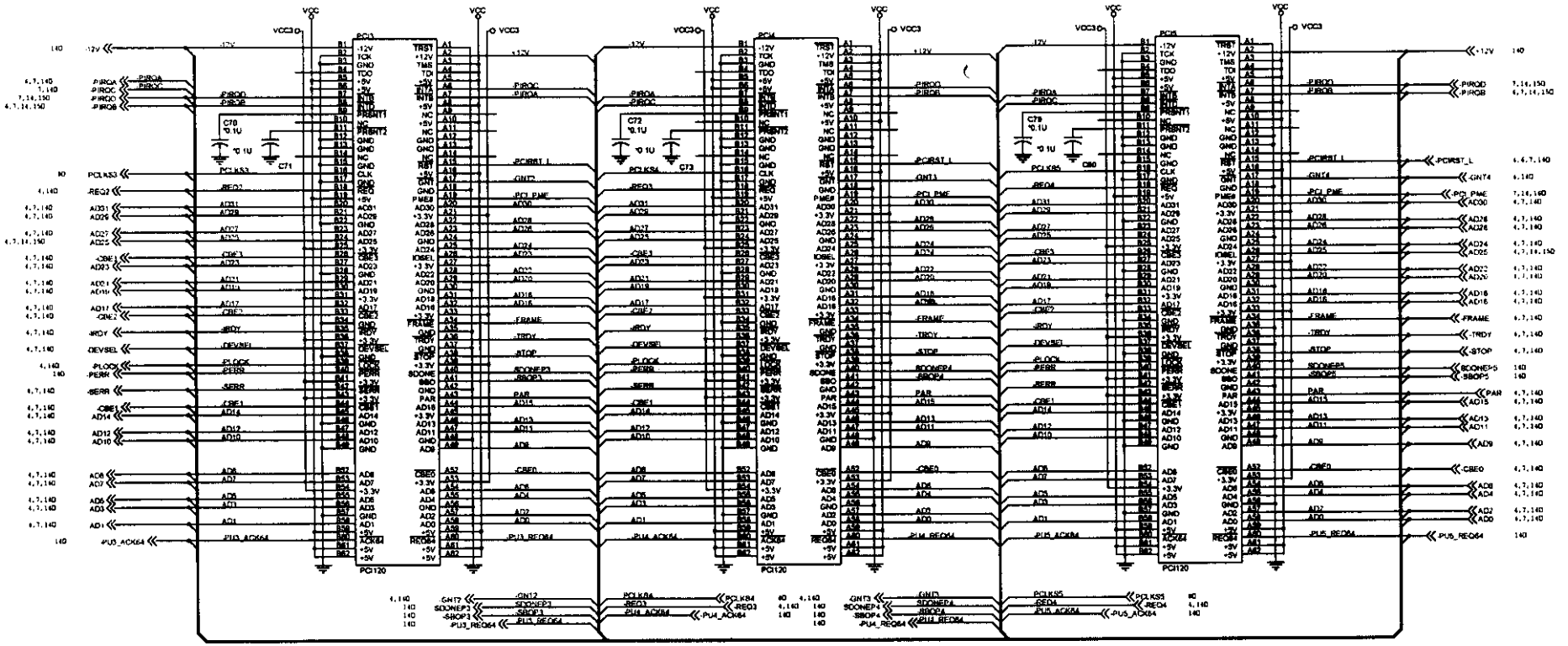
PCI3/4/5:



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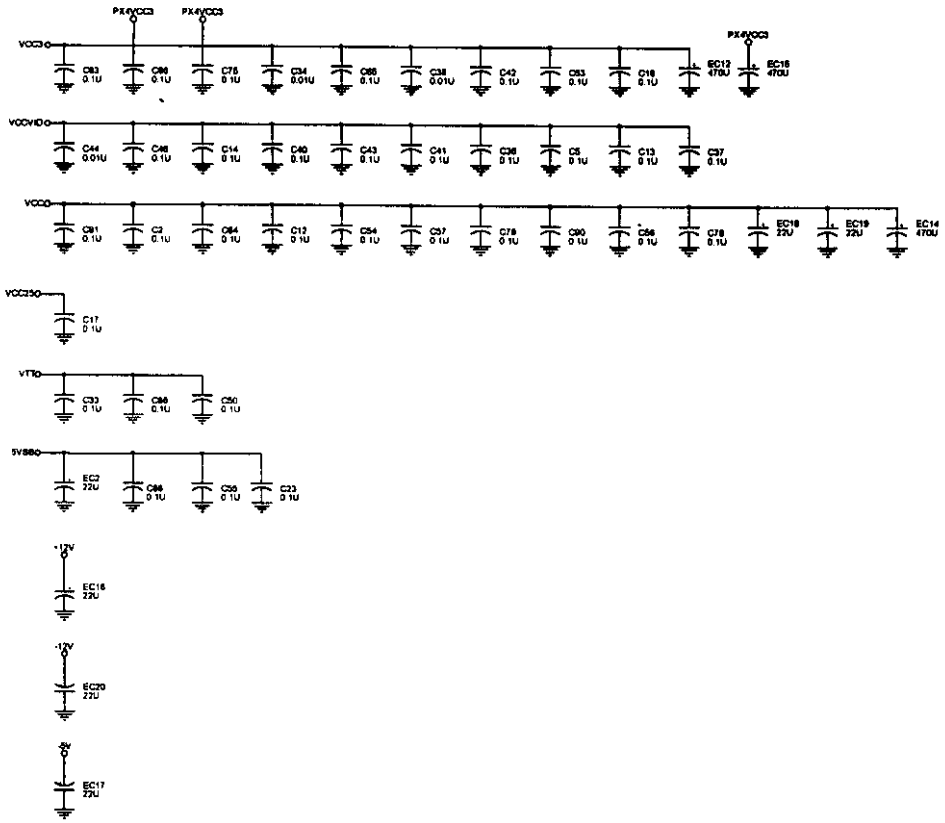

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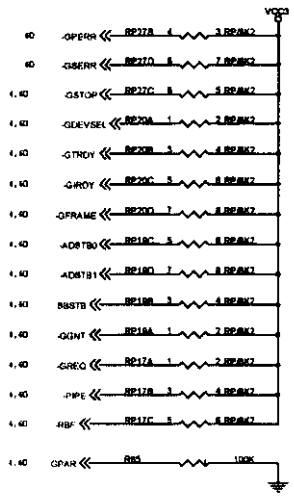

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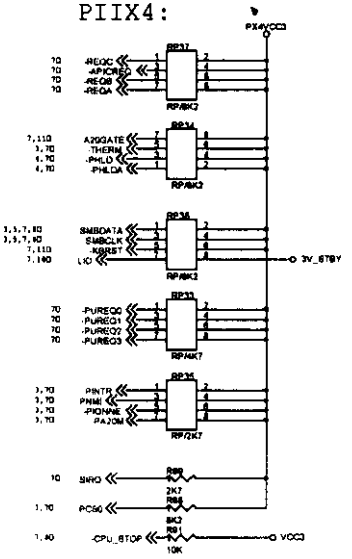

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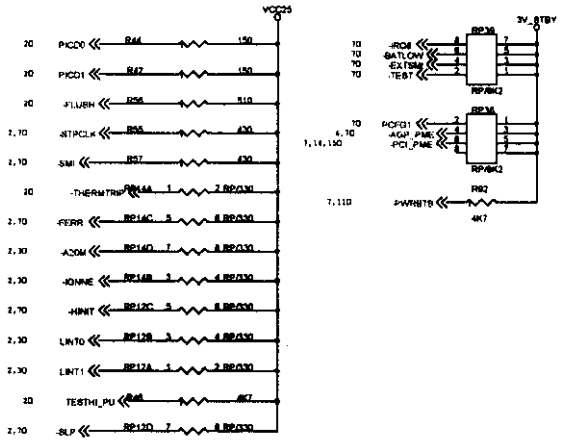

MEC CORP.		
Title	MEC MB61 DECOUPLING CAP./PULL-UP RES.	
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