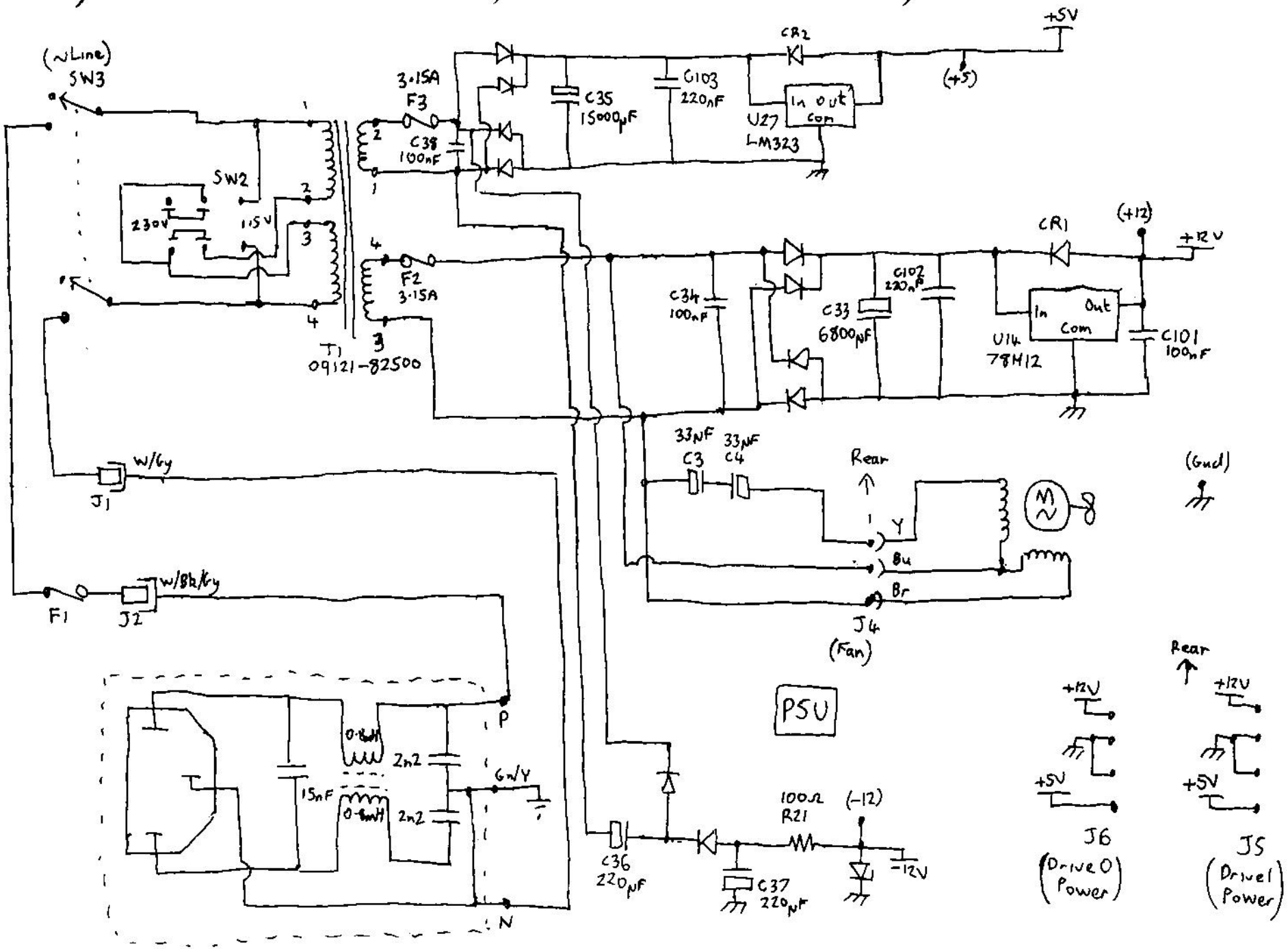
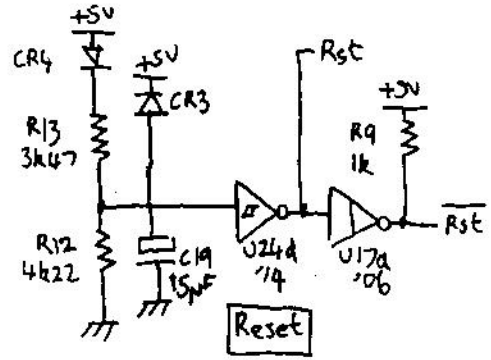
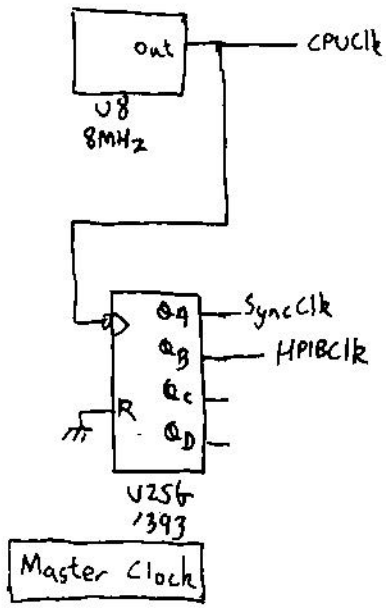
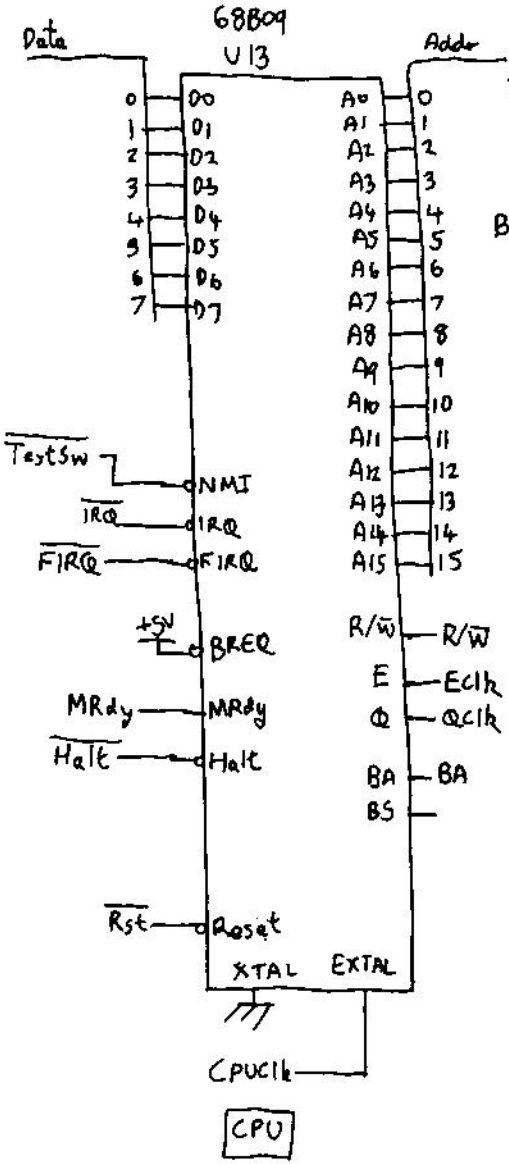
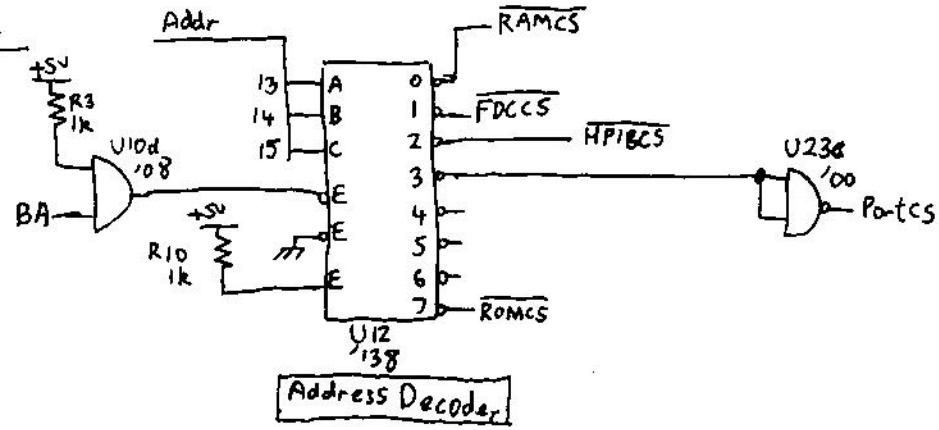


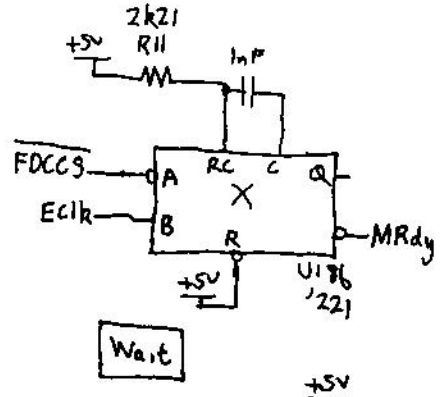
HP 9121 Controller PCB Sheet ① 09121-66510

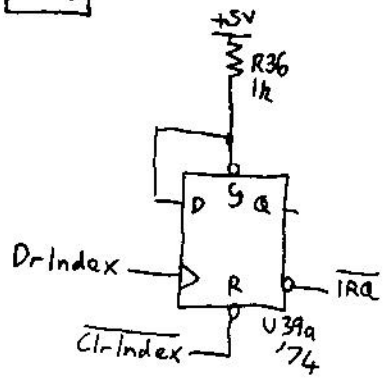

+5V
CR4
+5V
CR3
Rst
R13
3k47
R12
4k22
C19
15pF
U24d
'14
+5V
R9
1k
U17a
'06
Rst
Reset

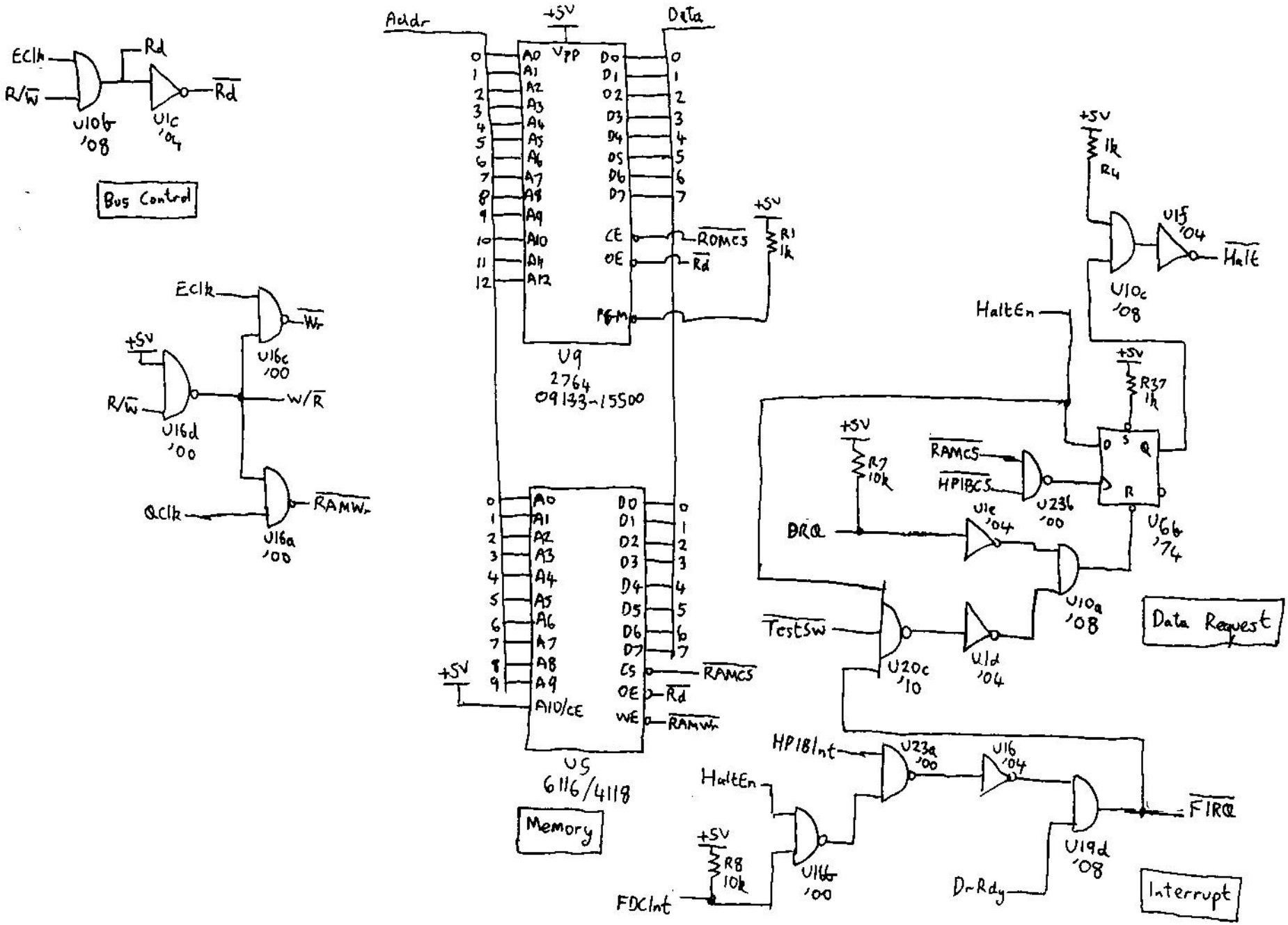

out
CPUClk
U8
8MHz
Q_A
Q_B
Q_C
Q_D
R
SyncClk
HPIBClk
U25b
'393
Master Clock


68B09
U13
Data
Addr
D0
D1
D2
D3
D4
D5
D6
D7
A0
A1
A2
A3
A4
A5
A6
A7
A8
A9
A10
A11
A12
A13
A14
A15
TestSw
NMI
IRQ
FIRQ
BREQ
MRdy
Halt
Reset
R/W
E
Eclk
Q
Qclk
BA
BS
XTAL
EXTAL
Rst
CPUClk
CPU

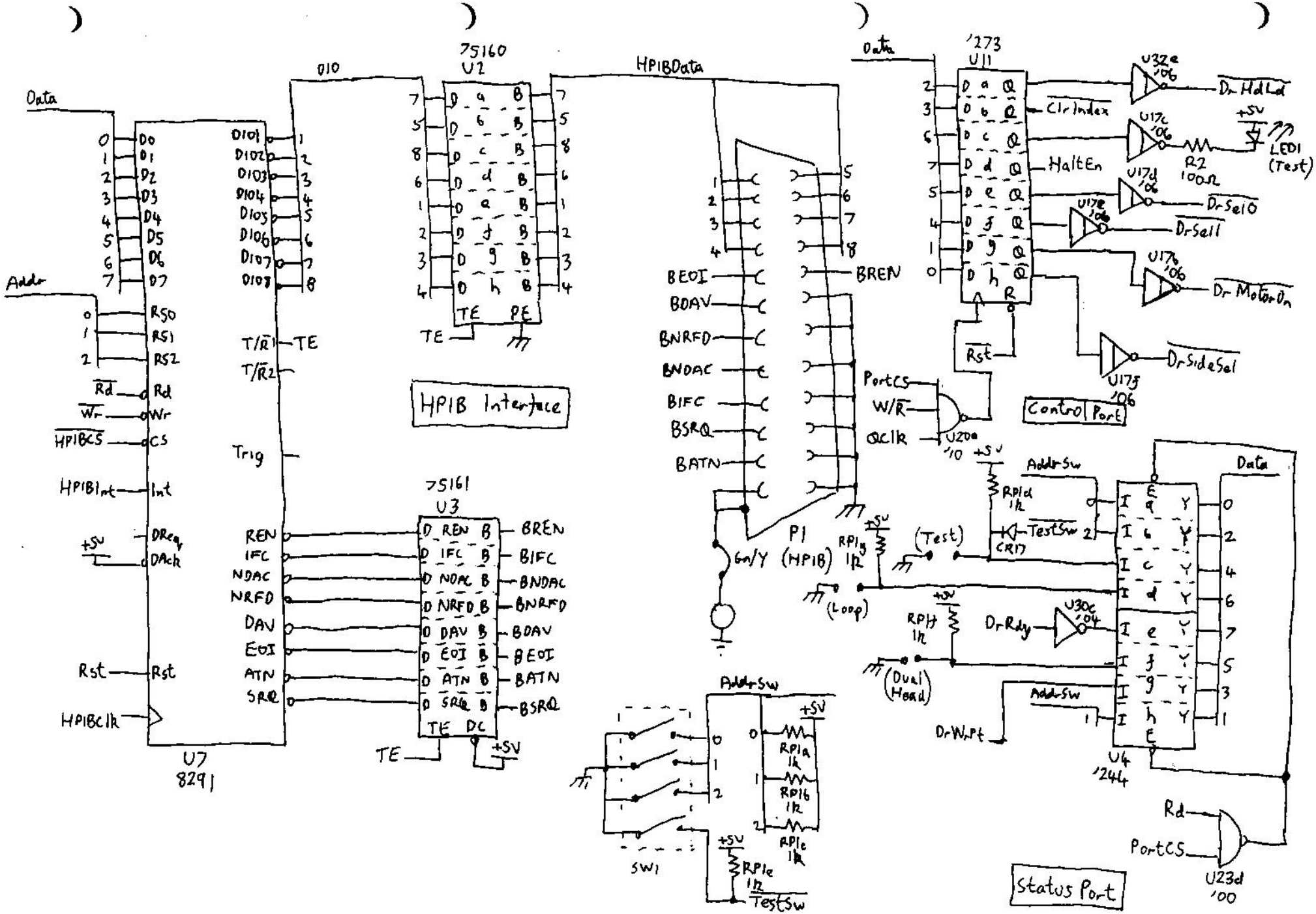

Addr
+5V
R3
1k
U10d
'08
BA
+5V
R10
1k
13
14
15
A
B
C
E
E
E
RAMCS
FDCCS
HPIBCS
ROMCS
U12
'138
U23a
'00
Portcs
Address Decoder


2k21
R11
+5V
1nF
FDCCS
Eclk
A
B
RC
C
Q
R
MRdy
+5V
U18
'221
Wait

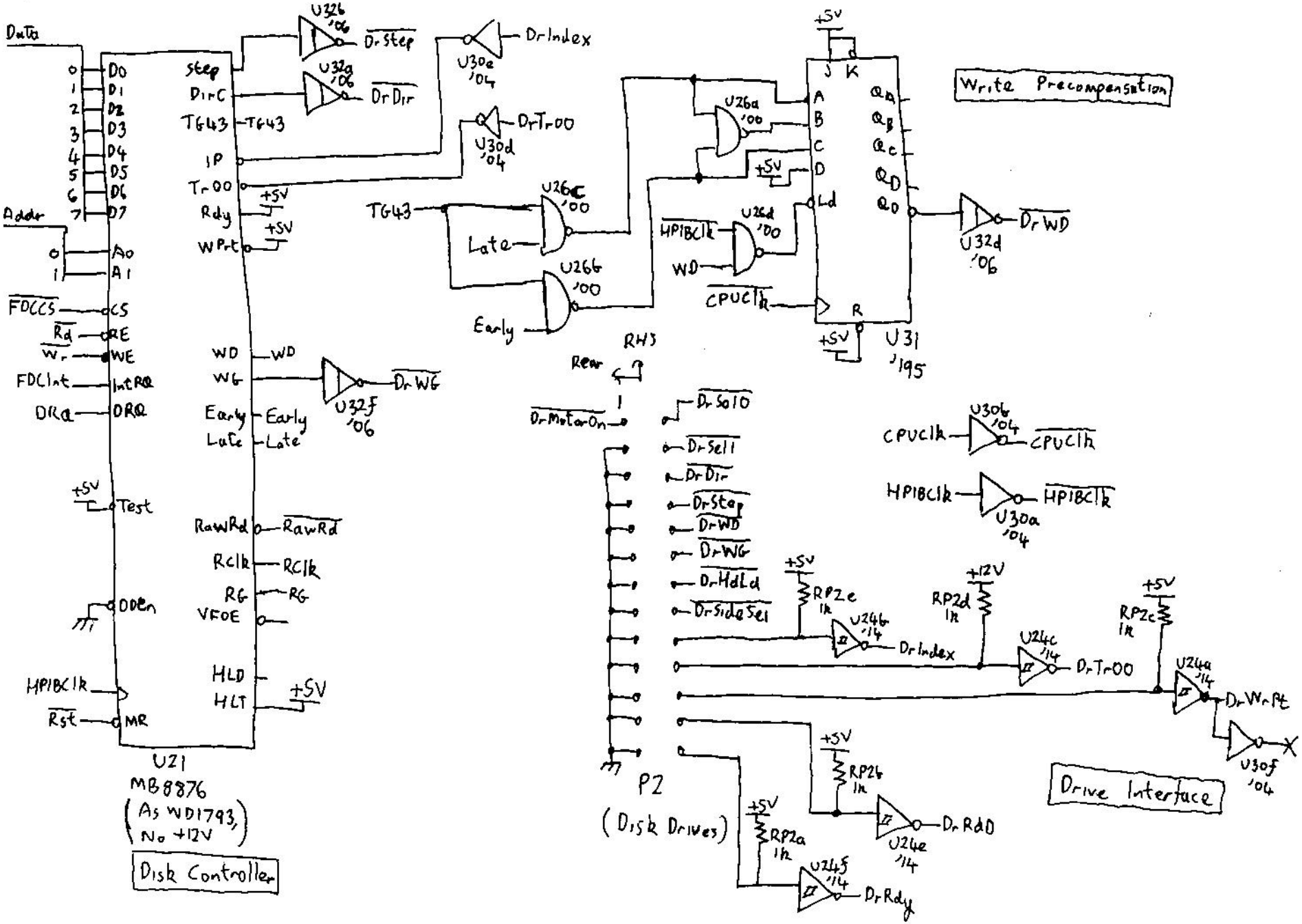

+5V
R36
1k
D
S
Q
DrIndex
R
IRQ
ClrIndex
U39a
'74
Index Interrupt



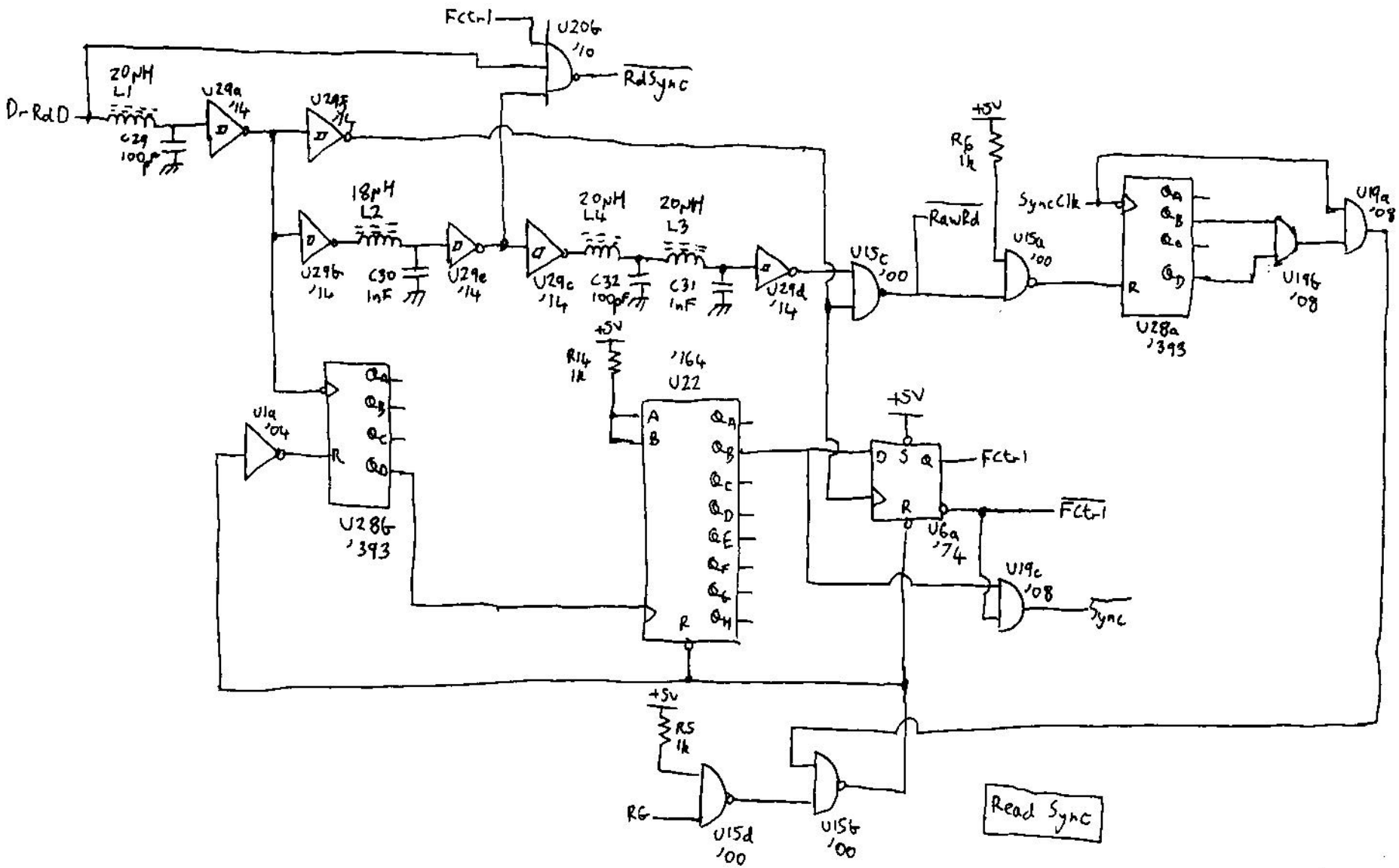
HP9121 Controller PCB Sheet (3) 09121-66510



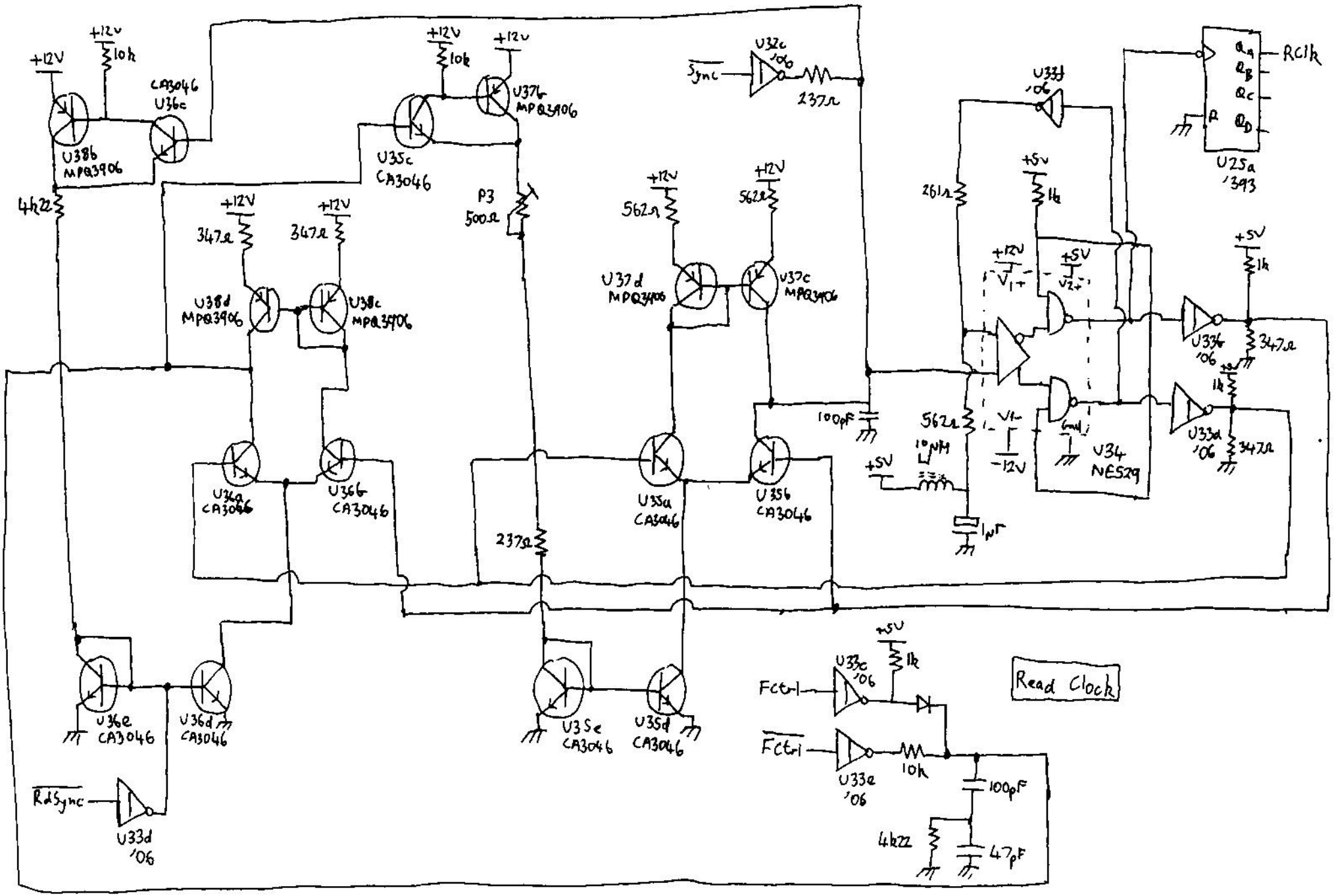
HP9121 Controller PCB Sheet (4) 09121-66510



HP9121 Controller PCB Sheet (5) 09121-66510

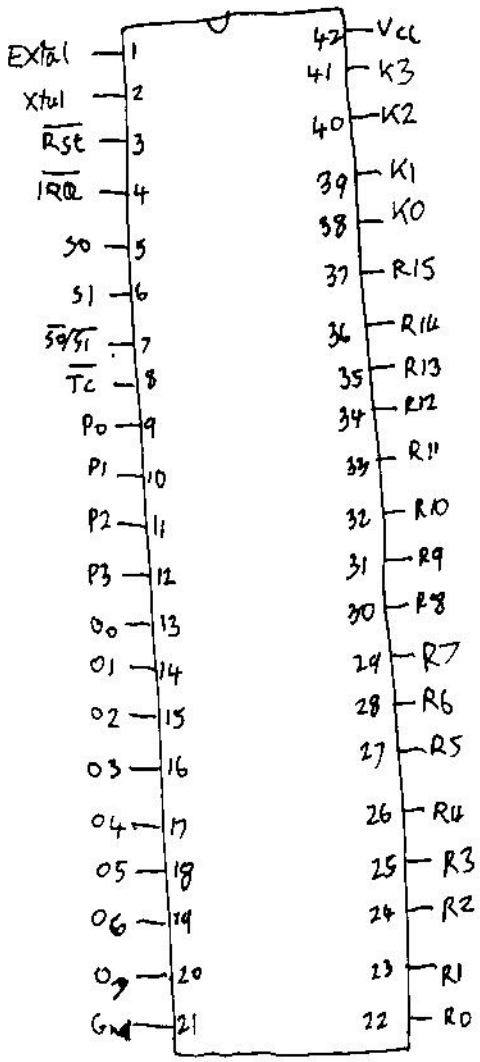


HP9121 Controller PCB Sheet (6) 09121-66510



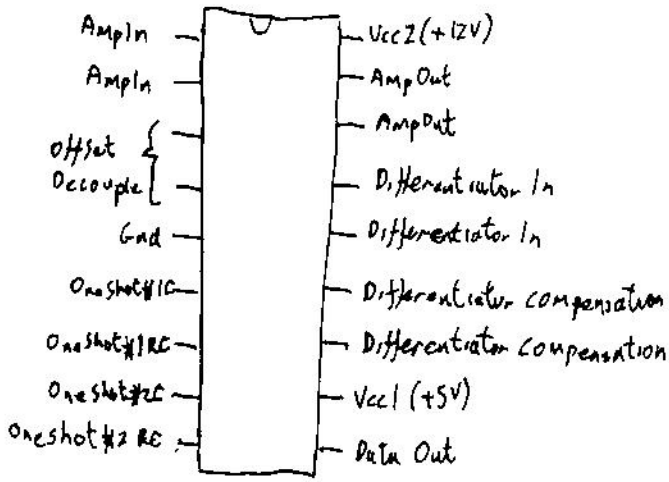
HP9121 Controller PCB Sheet (7) 09121-66510

FC6 PCB



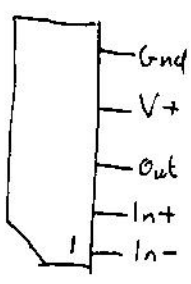
MB8843

4-bit Microcontroller



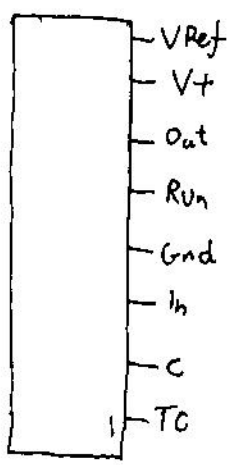
MC3470

Dish Read Chain



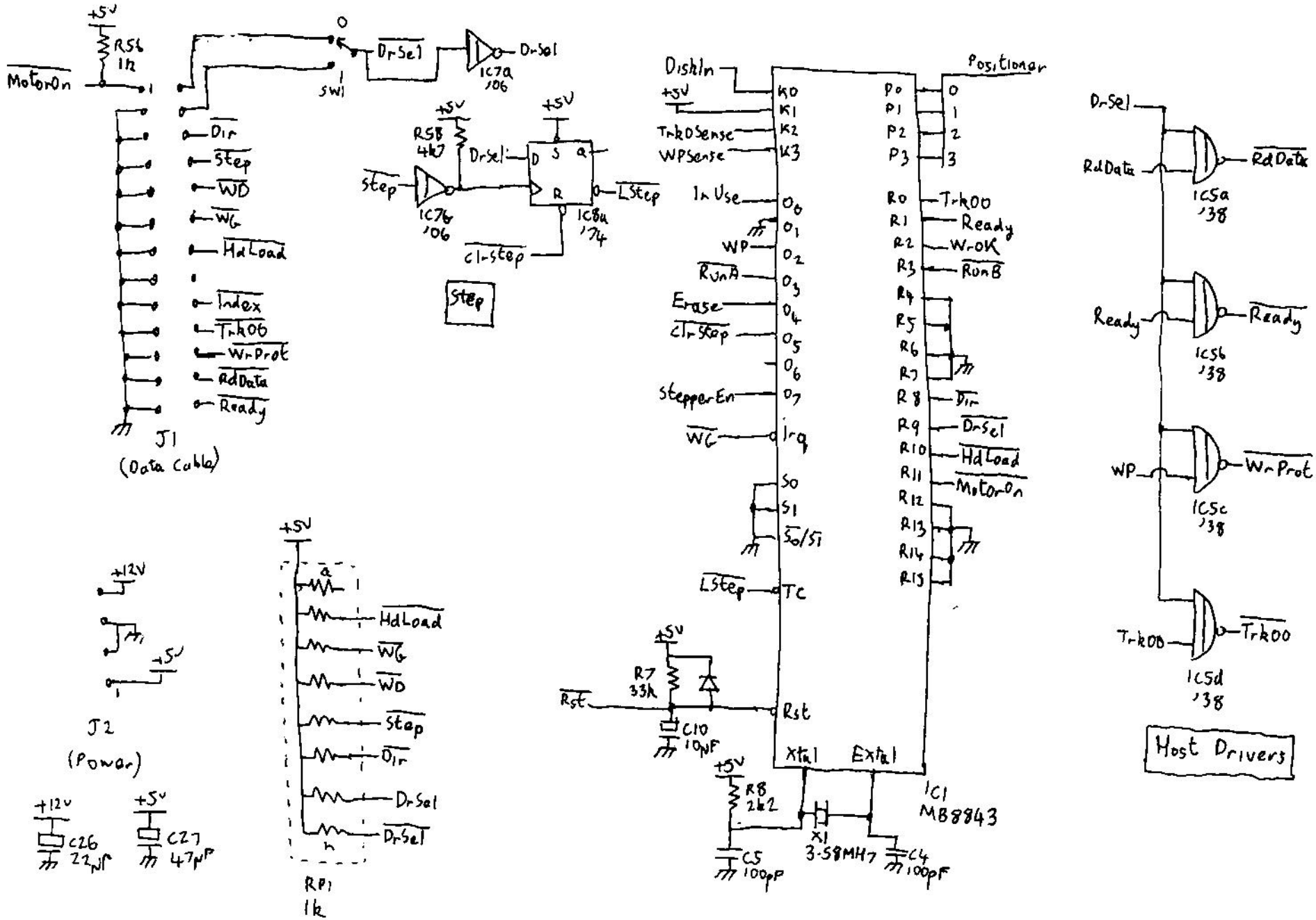
M51204

Comparator

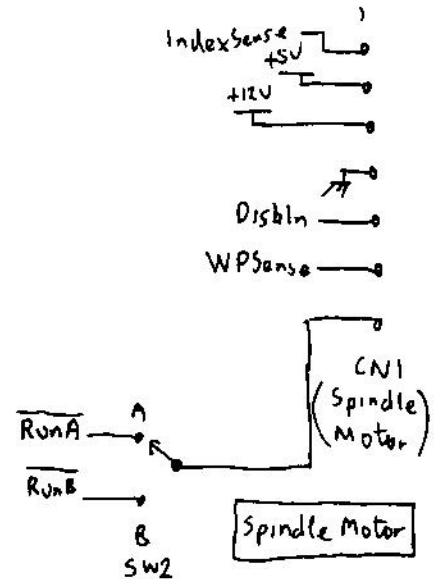


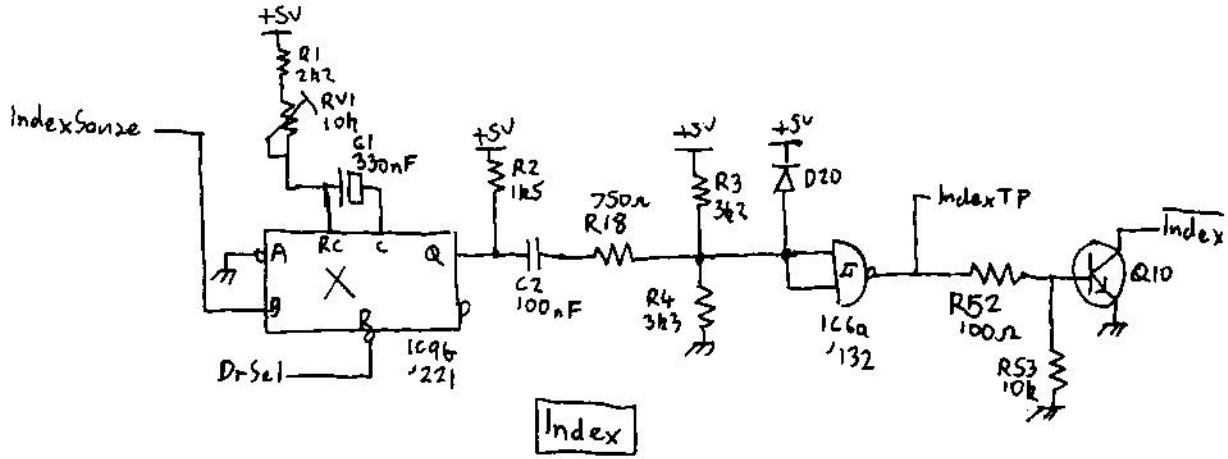
CX-069

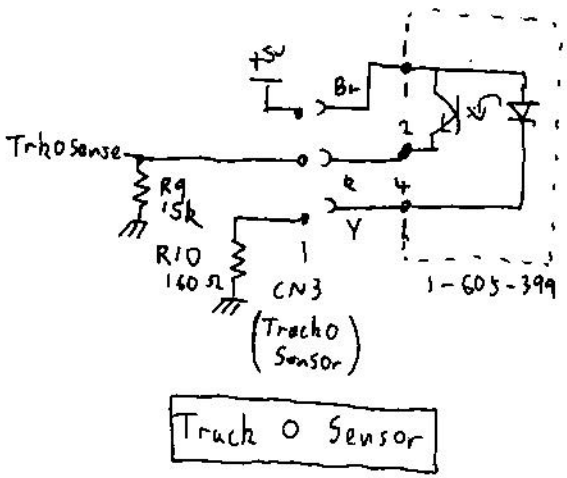
Motor Controller

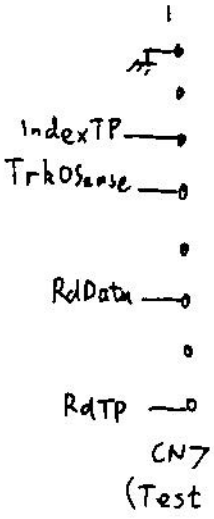


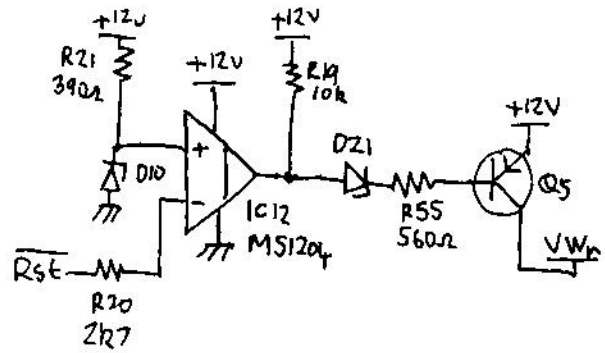
Sony Single-Head Disk Drive Sheet① FC-6 PCB

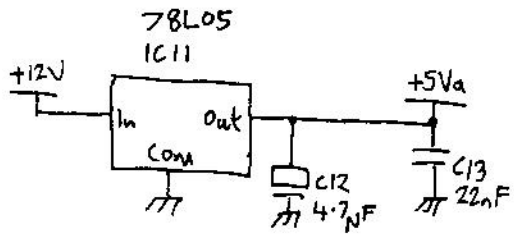


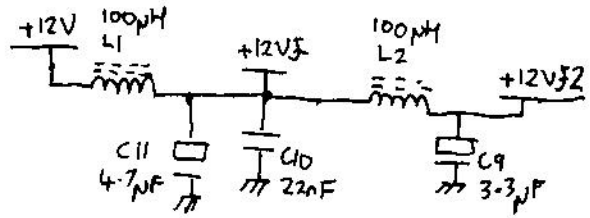




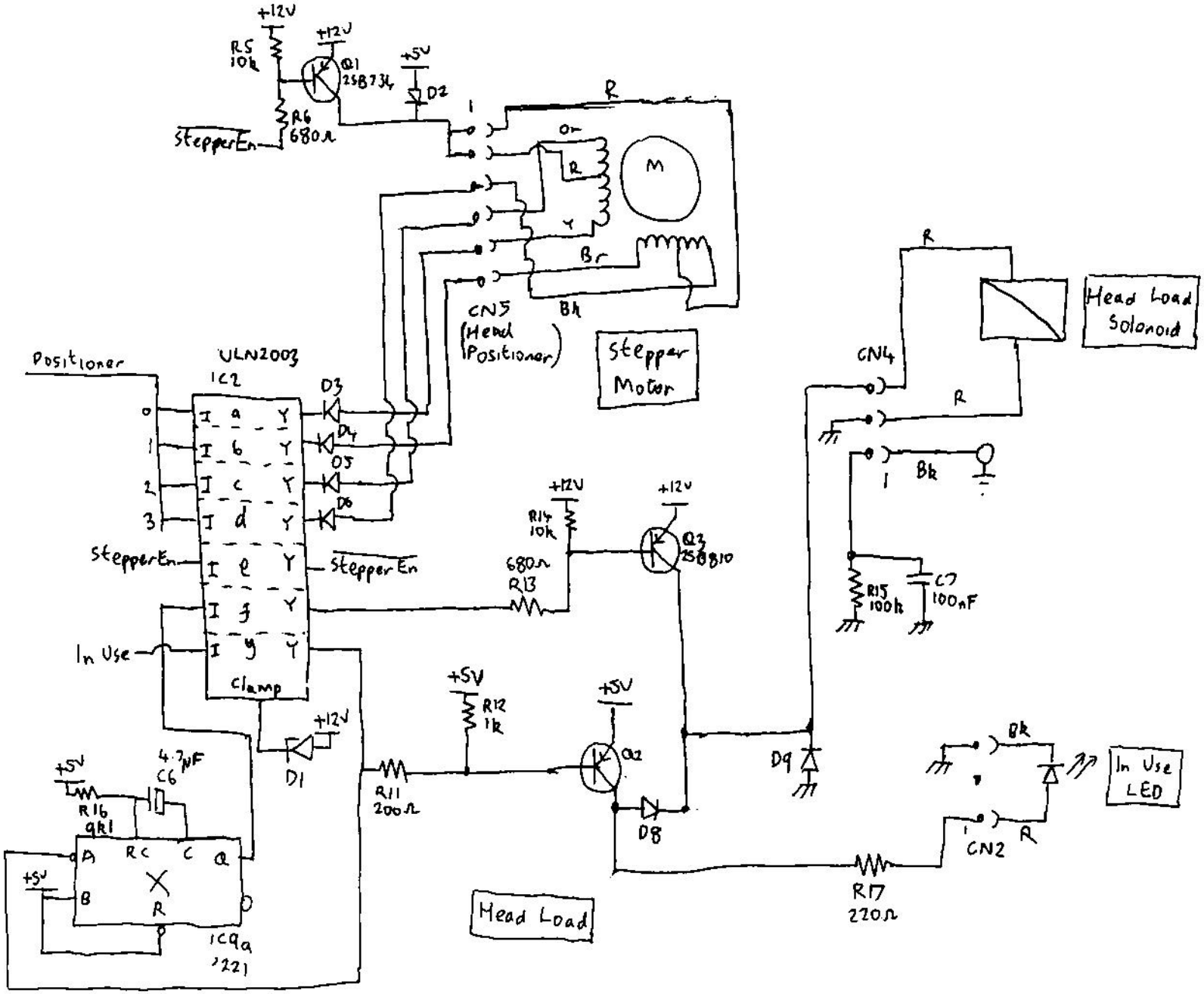




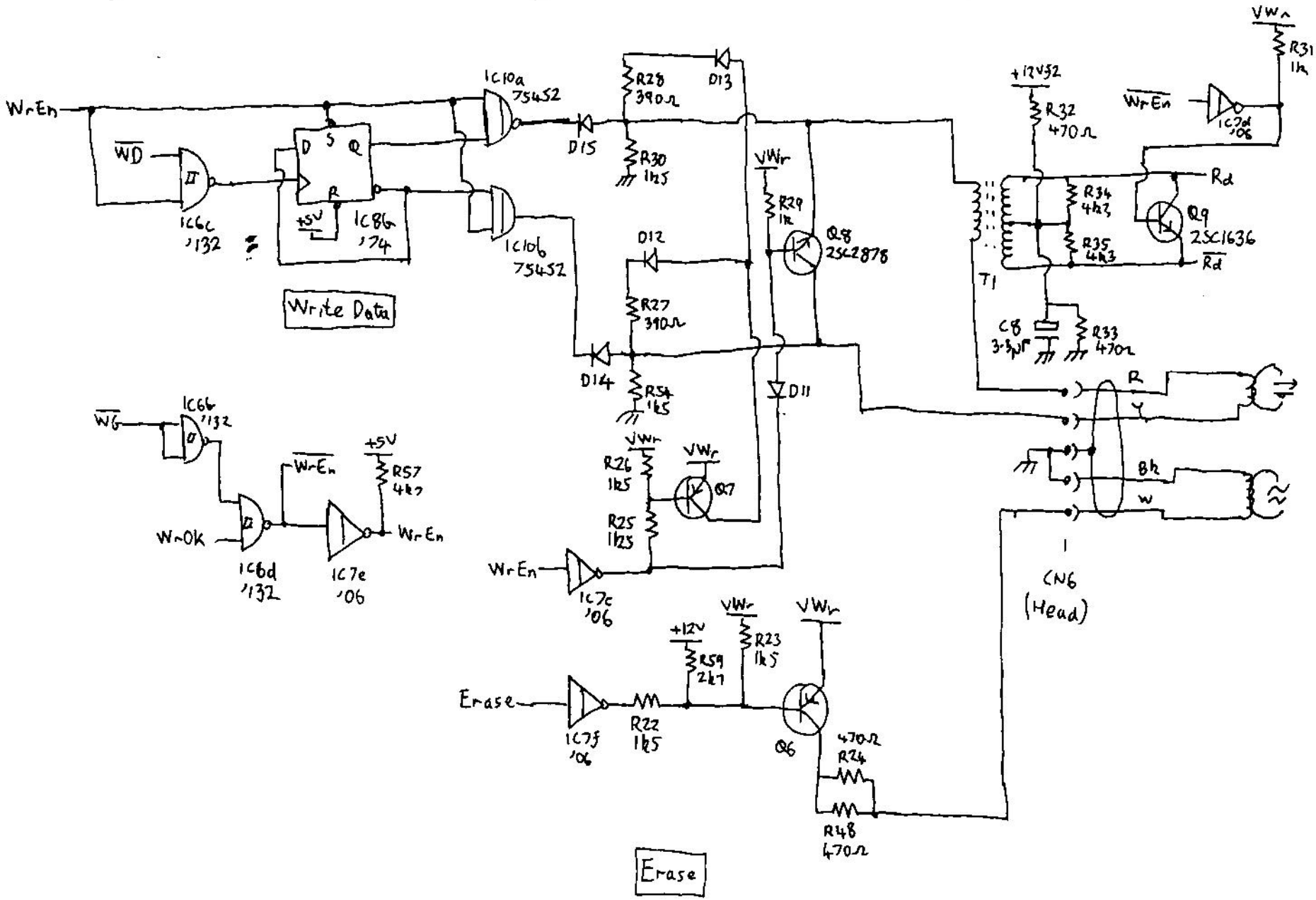




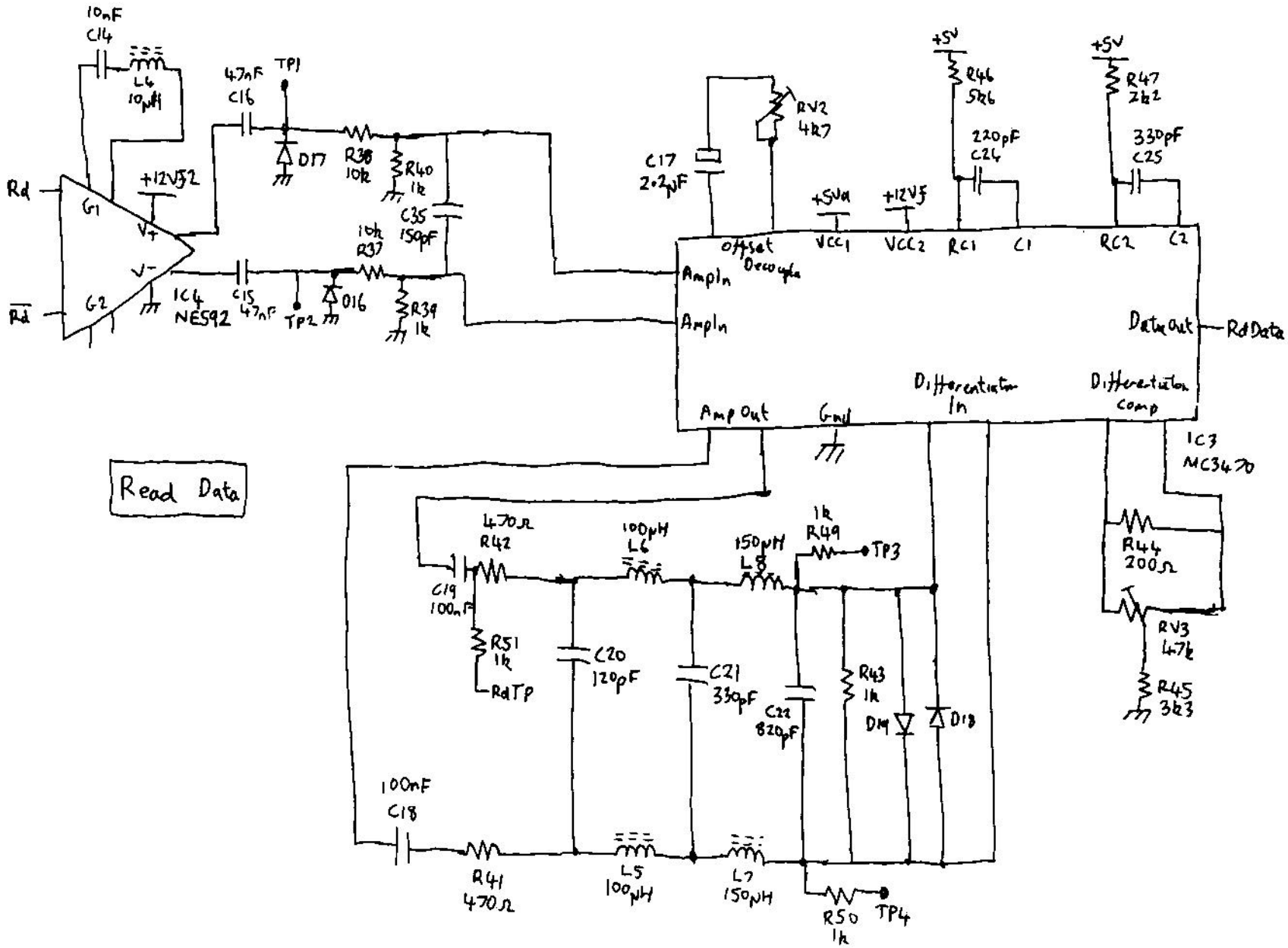
Sony Single-Head Disk Drive Sheet (2) FC-6 PCB



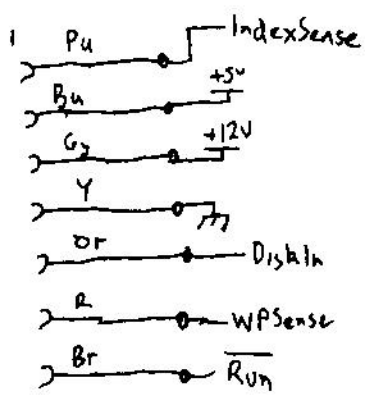
Sony Single-Head Disk Drive Sheet (3) FC-6 PCB

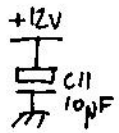


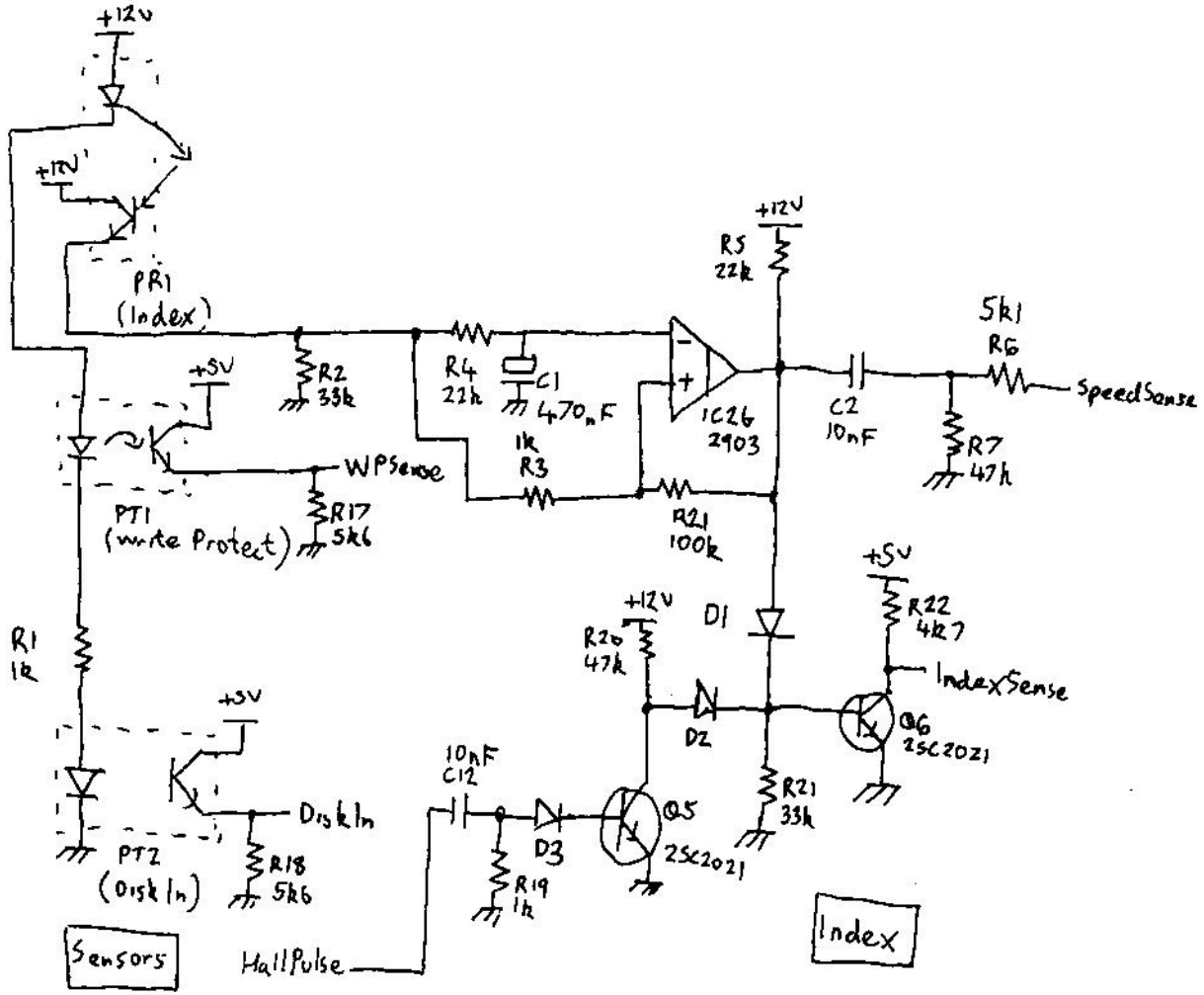
Sony Single-Head Disk Drive Sheet (4) FC-6 PCB



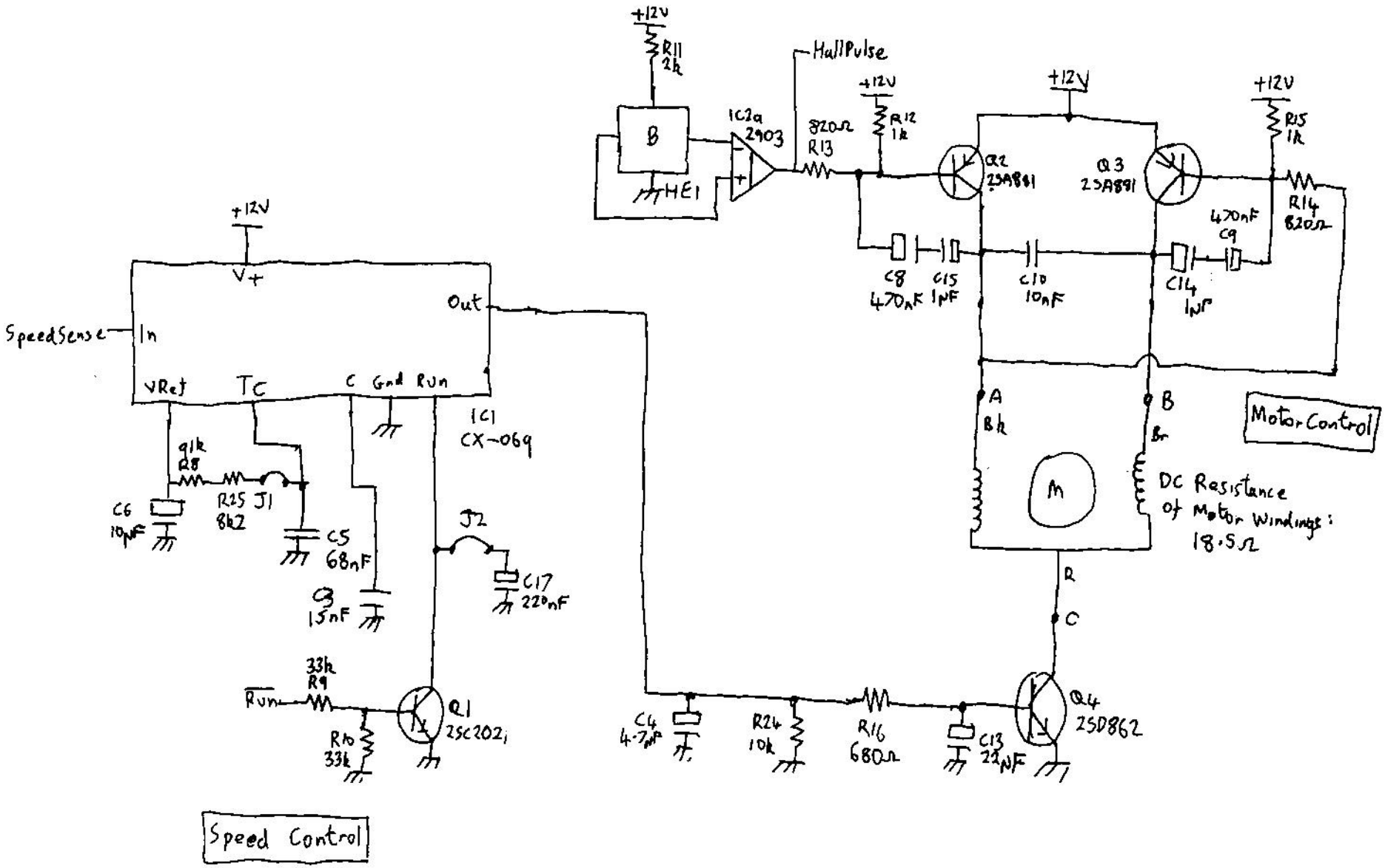
Sony Single-Head Disk Drive Sheet (5) FC-6 PCB



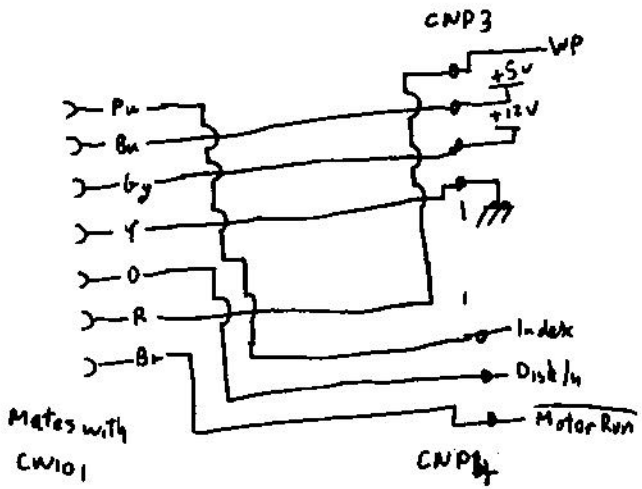


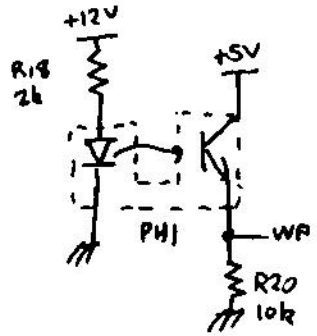


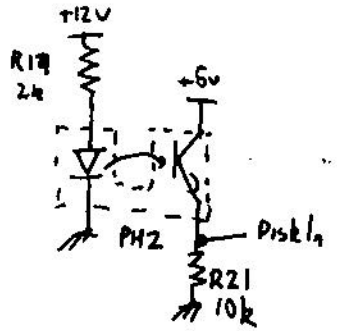
Sony Single-Head Disk Drive Spindle Motor Sheet ① CMK-45EX

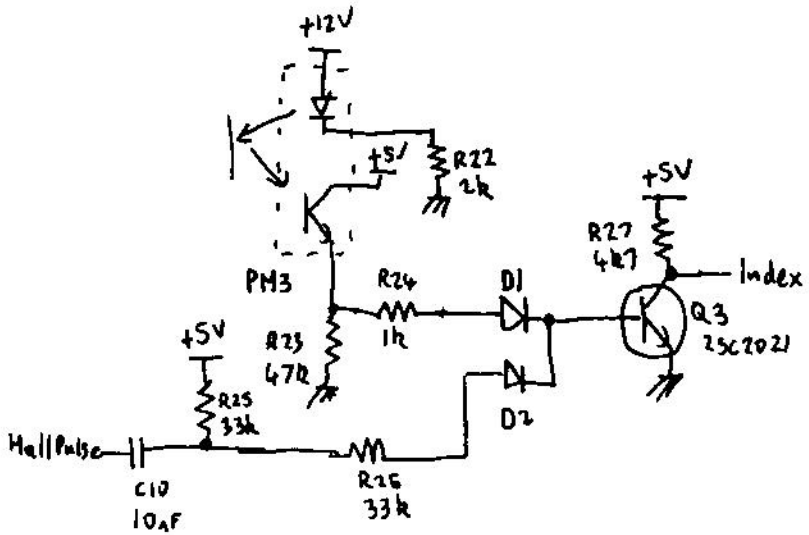


Sony Single-Head Disk Drive Spindle Motor Sheet (2) CMK-45EX



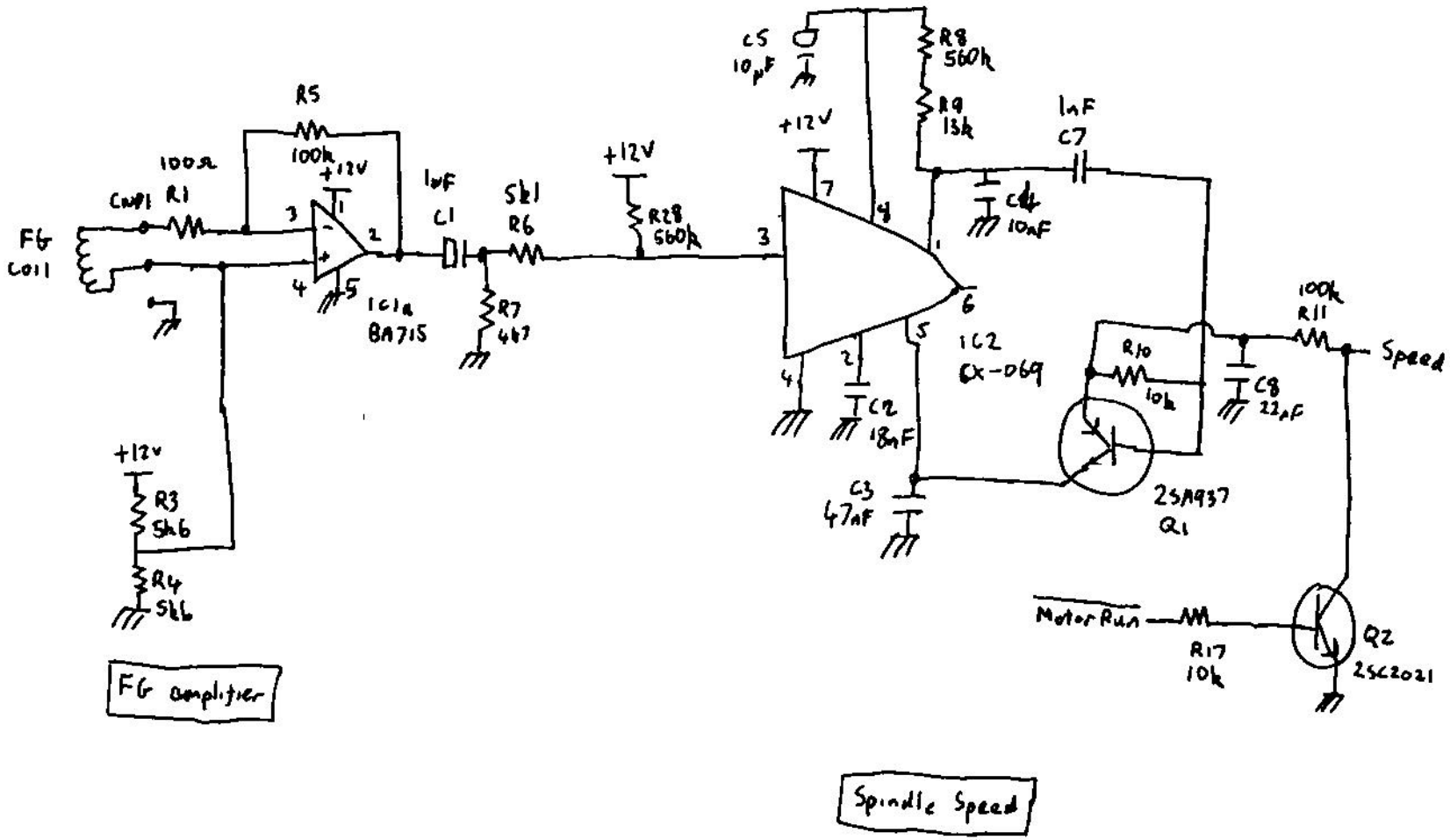




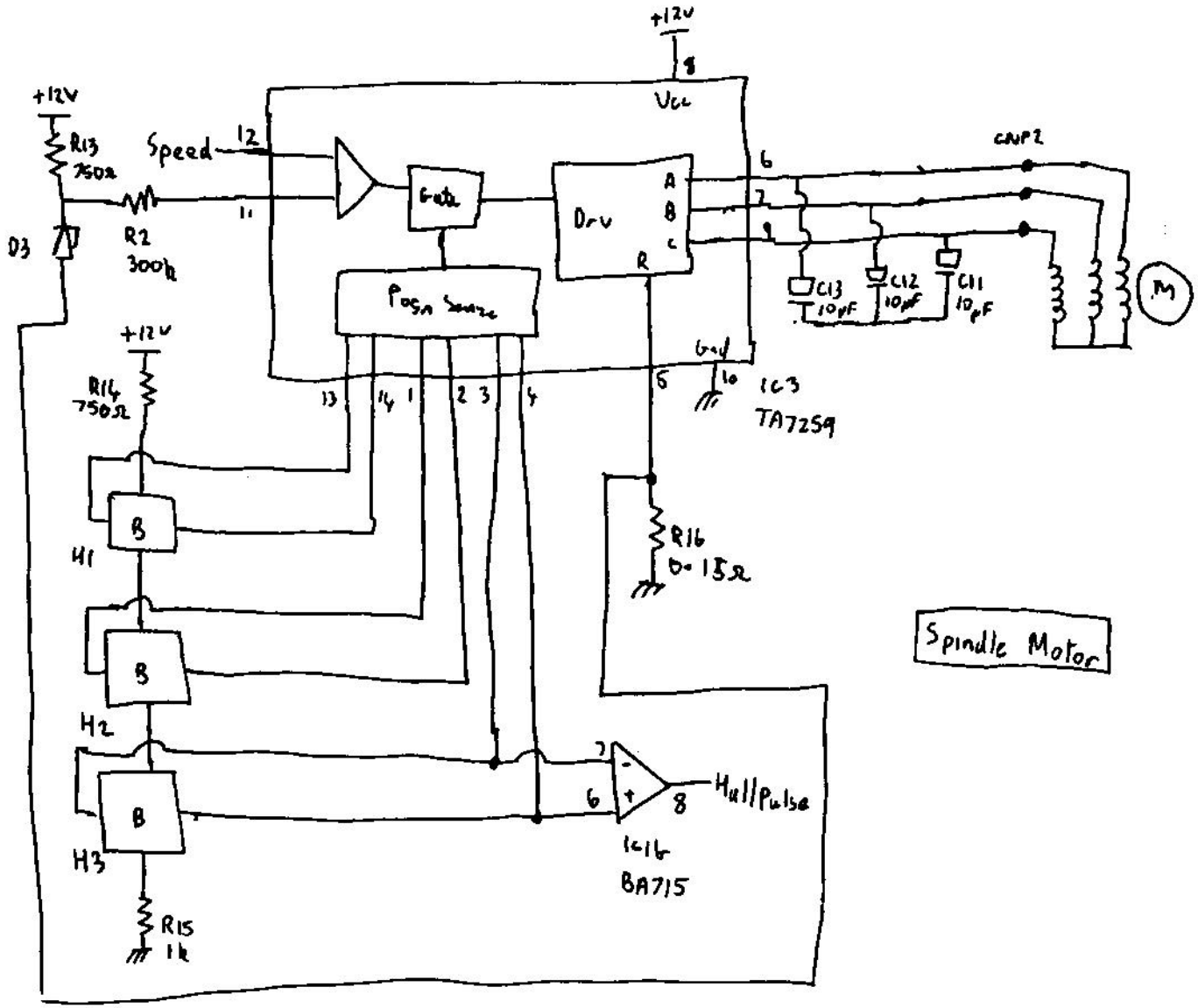


Sensors

Sony Floppy Drive Spindle Motor Sheet ①



Sony Floppy Drive Spindle Motor sheet ②



Sony Floppy Drive Spindle Motor Sheet ③