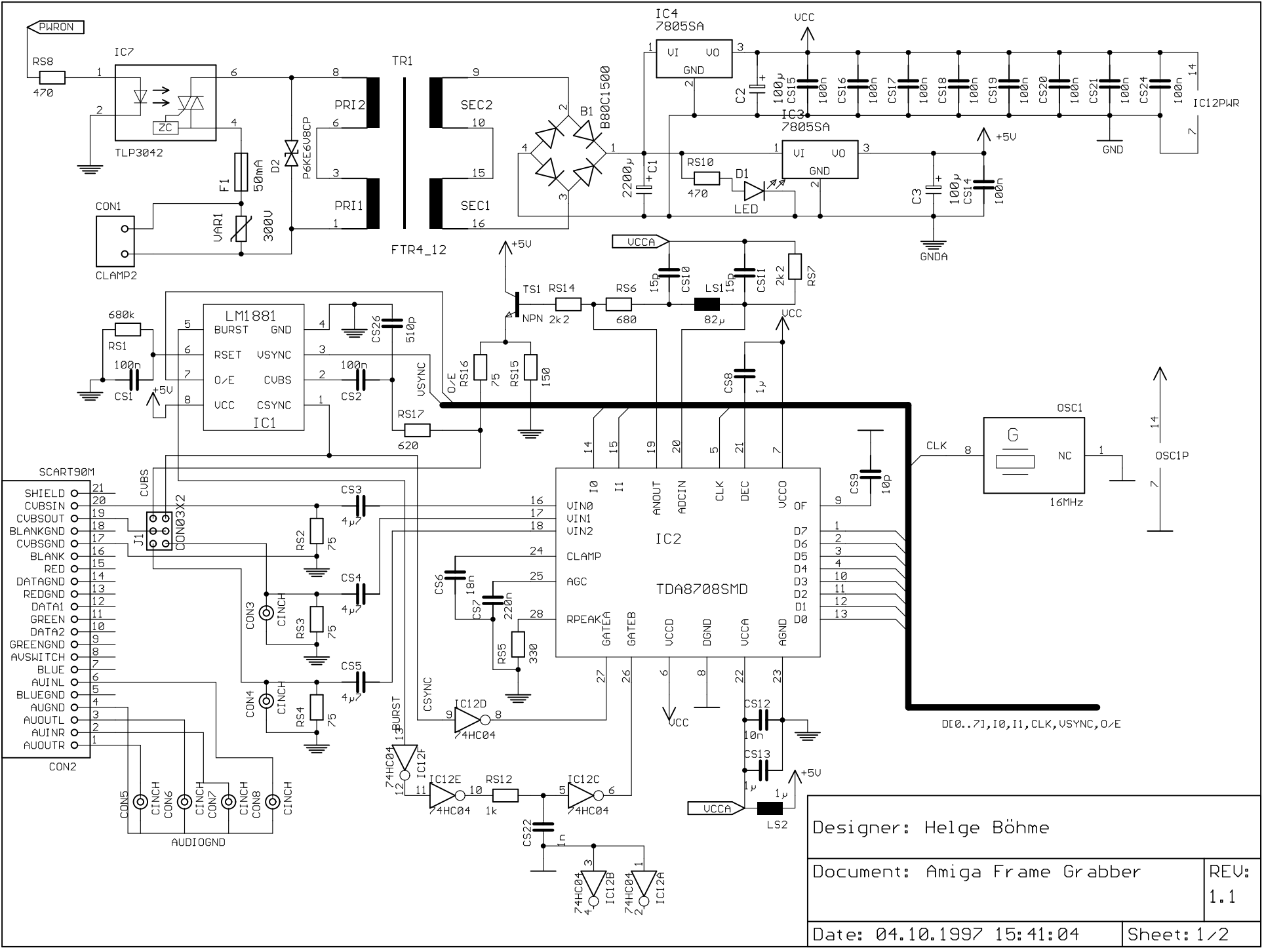
PWRON
RS8
470
IC7
TLP3042
ZC
F1
50mA
D2
P6KE6V8CP
VAR1
300V
CON1
CLAMP2
TR1
PRI2
PRI1
SEC2
SEC1
FTR4_12
B1
B80C1500
IC4
7805SA
VI
VO
GND
C2
100µ
CS15
100n
CS16
CS17
CS18
CS19
CS20
CS21
CS24
IC12PWR
IC3
7805SA
+5V
2200µ
C1
RS10
470
D1
LED
C3
CS14
GNDA
VCCA
TS1
NPN
RS14
2k2
RS6
680
LS1
82µ
RS7
CS10
CS11
15p
LM1881
BURST
GND
RSET
VSYNC
O/E
CVBS
VCC
CSYNC
IC1
680k
RS1
CS1
CS26
510p
CS2
RS16
75
RS15
150
RS17
620
VSYNC
CS8
1µ
OSC1
G
NC
16MHz
OSC1P
CLK
CS9
10p
SCART90M
SHIELD
CVBSIN
CVBSOUT
BLANKGND
CVBSGND
BLANK
RED
DATAGND
REDGND
DATA1
GREEN
DATA2
GREENGND
AVSWITCH
BLUE
AUINL
BLUEGND
AUGND
AUOUTL
AUINR
AUOUTR
CON2
J1
CON03X2
CVBS
CS3
CS4
CS5
RS2
RS3
RS4
75
CON3
CON4
CINCH
CON5
CON6
CON7
CON8
AUDIOGND
IC2
TDA8708SMD
VIN0
VIN1
VIN2
CLAMP
AGC
RPEAK
GATEA
GATEB
ANOUT
ADCIN
CLK
DEC
VCCO
OF
D7
D6
D5
D4
D3
D2
D1
D0
VCCD
DGND
VCCA
AGND
CS6
18n
CS7
220n
RS5
330
CSYNC
BURST
IC12D
IC12E
IC12F
IC12C
IC12B
IC12A
74HC04
RS12
1k
CS22
1n
CS12
10n
CS13
1µ
LS2
DI0..7],I0,I1,CLK,VSYNC,O/E
Designer: Helge Böhme
Document: Amiga Frame Grabber
REV: 1.1
Date: 04.10.1997 15:41:04
Sheet: 1/2