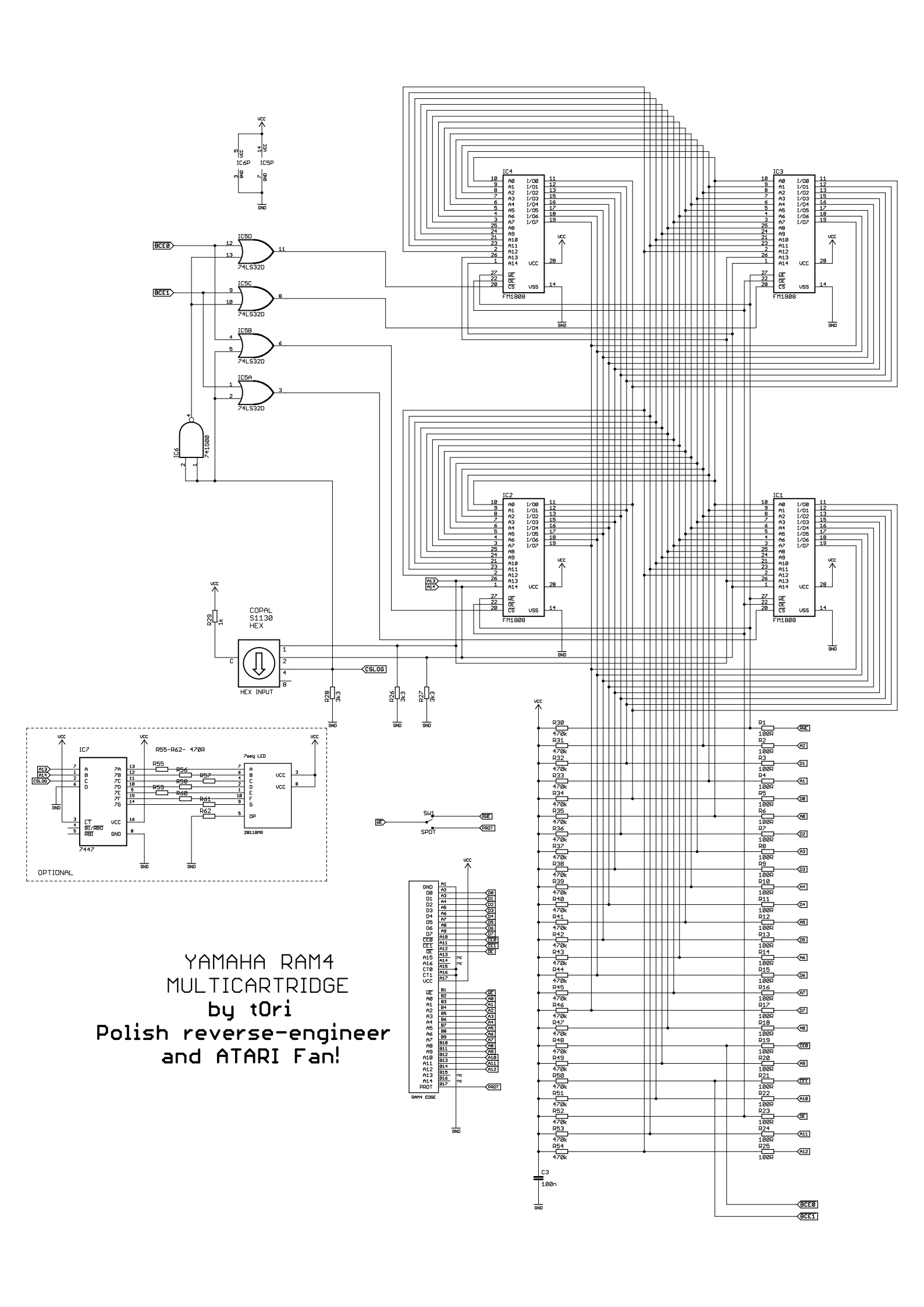
YAMAHA RAM4
MULTICARTRIDGE
by tOri
Polish reverse-engineer
and ATARI Fan!
IC1
IC2
IC3
IC4
FM1808
IC5A
IC5B
IC5C
IC5D
74LS32D
IC6
74LG00
IC6P
IC5P
VCC
GND
BCE0
BCE1
CSLOG
COPAL
S1130
HEX
HEX INPUT
R29
1k
R28
3k3
R26
3k3
R27
3k3
IC7
7447
R55-R62- 470R
7seg LED
2811BMR
OPTIONAL
SW1
SPDT
RAM4 EDGE
C3
100n
R30
470k
R31
470k
R32
470k
R33
470k
R34
470k
R35
470k
R36
470k
R37
470k
R38
470k
R39
470k
R40
470k
R41
470k
R42
470k
R43
470k
R44
470k
R45
470k
R46
470k
R47
470k
R48
470k
R49
470k
R50
470k
R51
470k
R52
470k
R53
470k
R54
470k
R1
100R
R2
100R
R3
100R
R4
100R
R5
100R
R6
100R
R7
100R
R8
100R
R9
100R
R10
100R
R11
100R
R12
100R
R13
100R
R14
100R
R15
100R
R16
100R
R17
100R
R18
100R
R19
100R
R20
100R
R21
100R
R22
100R
R23
100R
R24
100R
R25
100R