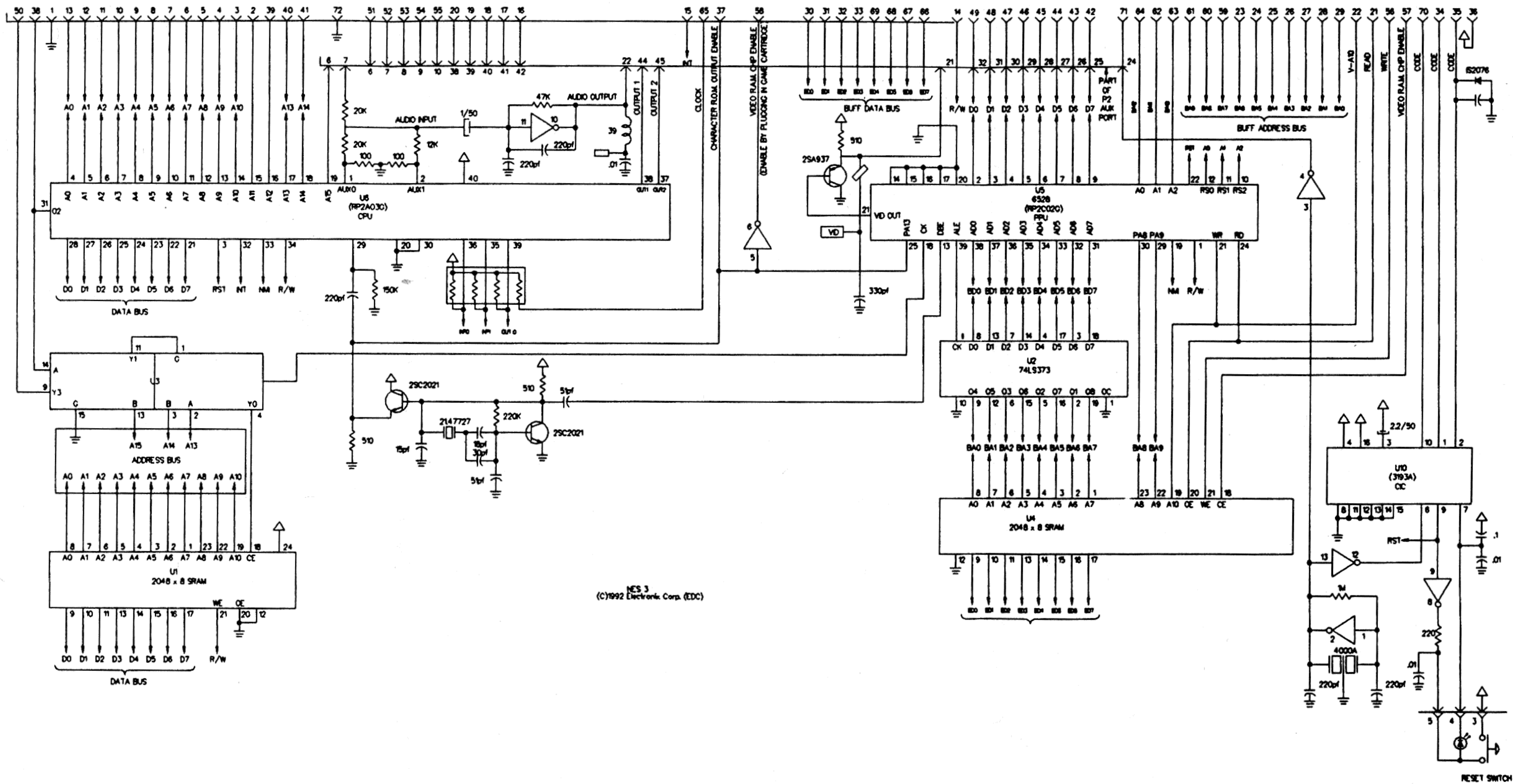
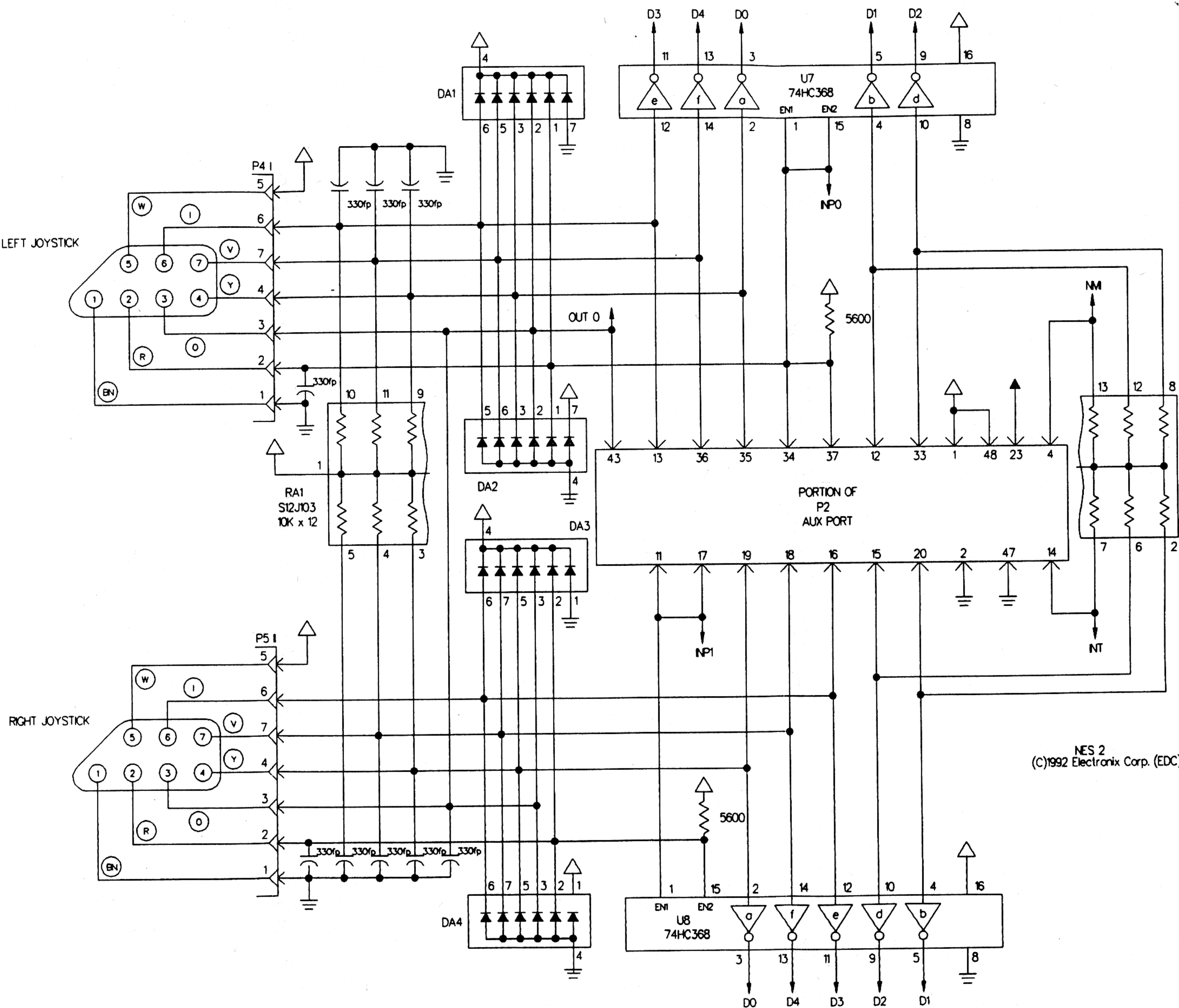


I.C.	SEM TYPE	△	⊥
U3	74LS139	16	8
U7, U8	74HC368	16	8
U9	74HCV04	14	7

NES 1  
(C)1992 Electronix Corp. (EDC)







ADDRESS BUS

BUFF ADDRESS BUS

VIDEO  
RAM  
A10

CODE

4MCS  
OSC.

A0 A1 A2 A3 A4 A5 A6 A7 A8 A9 A10 A11 A12 A13 A14  
13 12 11 10 9 8 7 6 5 4 3 2 39 40 41

BA0 BA1 BA2 BA3 BA4 BA5 BA6 BA7 BA8 BA9 BA10 BA11 BA12  
29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 25 24 23 22

34 35 70 71

10 9 8 7 6 5 4 3 25 24 21 23 2 26 27 1 28

10 9 8 7 6 5 4 3 25 24 21 23 2 27 28

16 2 1 7 6

32768 x 8 PROM  
PROGRAM R.O.M.

8192 x 8 PROM  
CHARACTER R.O.M.

(6113)  
CODE KEY

11 12 13 15 16 17 18 19 22 14 20

11 12 13 15 16 17 18 19 22 20 14

3 4 8 11 12 13 14 15

49 48 47 46 45 44 43 42 50 57 58  
D0 D1 D2 D3 D4 D5 D6 D7 OUT EN JUMPER

30 31 32 33 69 68 67 66 21 65 1 72 36  
D0 D1 D2 D3 D4 D5 D6 D7 OUT EN CHIP EN

16 2 1 7 6

DATA BUS

BUFF DATA BUS

GAME CARTRIDGE DISPLAYED: "MARIO BROTHERS" CARTRIDGE IS STATIC SENSITIVE.  
SOME CARTRIDGES CONTAIN A LITHIUM BATTERY, WHICH MUST BE OCCASIONALLY REPLACED.

NES 4  
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