

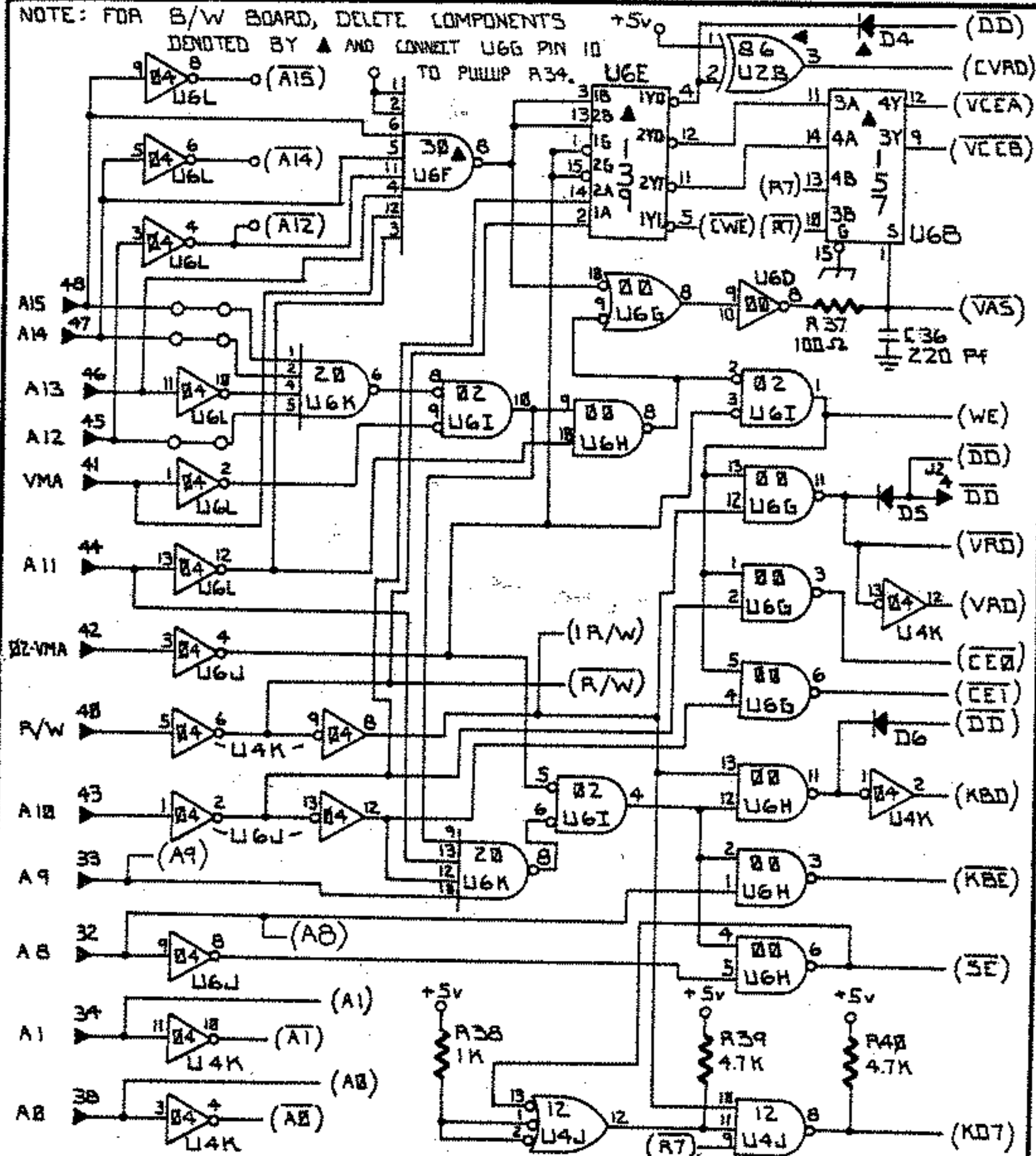
MODEL 540 REV. B-1 SCHEMATICS

| | |
|---------|-------------|
| | |
| | |
| | |
| | |
| REV B-1 | 15 AUG 1979 |

NOTE: FOR B/W BOARD, DELETE COMPONENTS

DENOTED BY ▲ AND CONNECT U6G PIN 10

TO PULLUP R34.



OHIO SCIENTIFIC

product name/number

MODEL 540 REV B-1

ADDRESS DECODER

date 15 AUG 1979

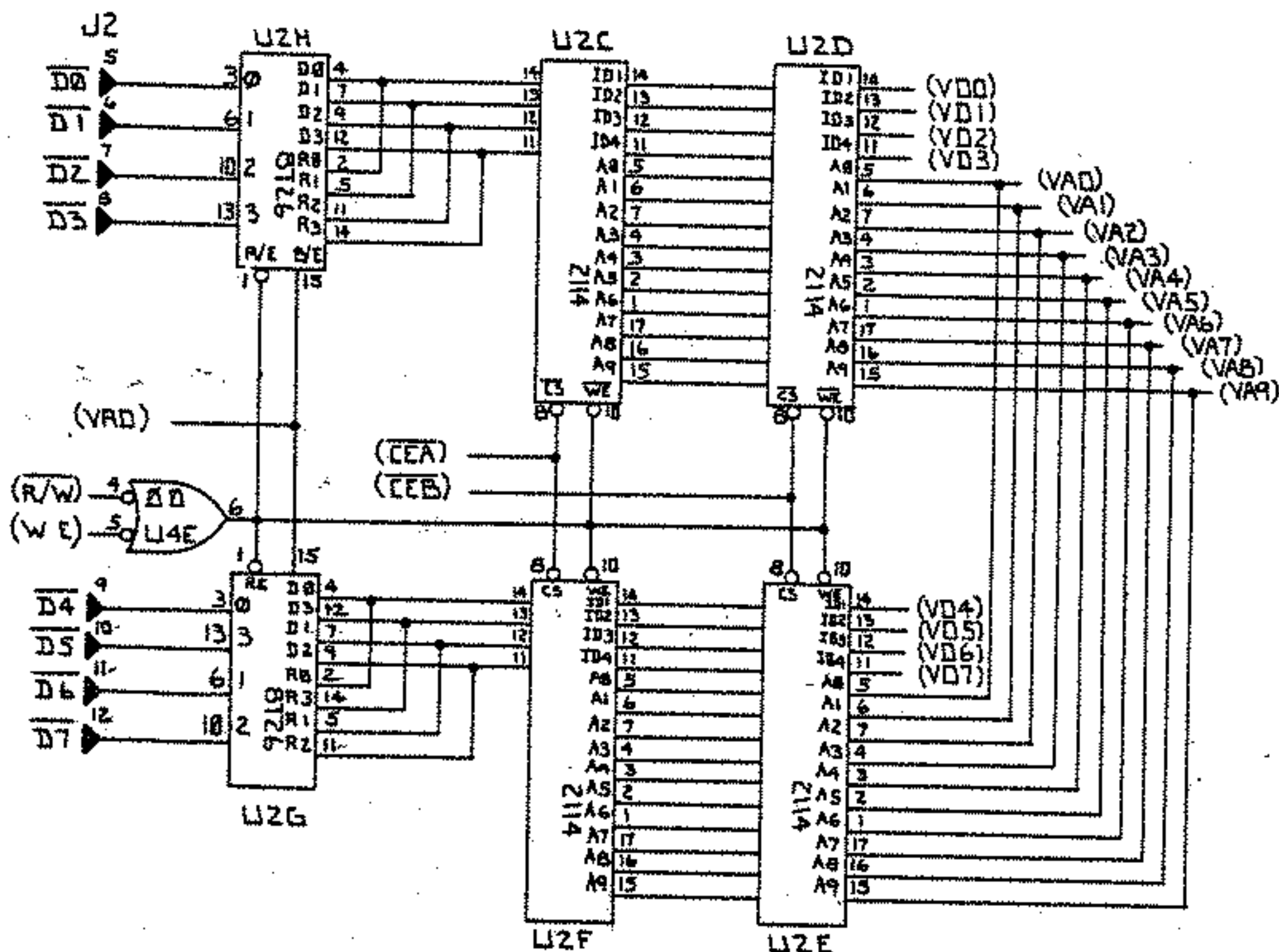
revision

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status

sheet 1 of 8

DRAWN~J.L.K.



OHIO SCIENTIFIC

product name/number

MODEL 540 REV B-1

BLACK + WHITE MEMORY

date 15 AUG 1979

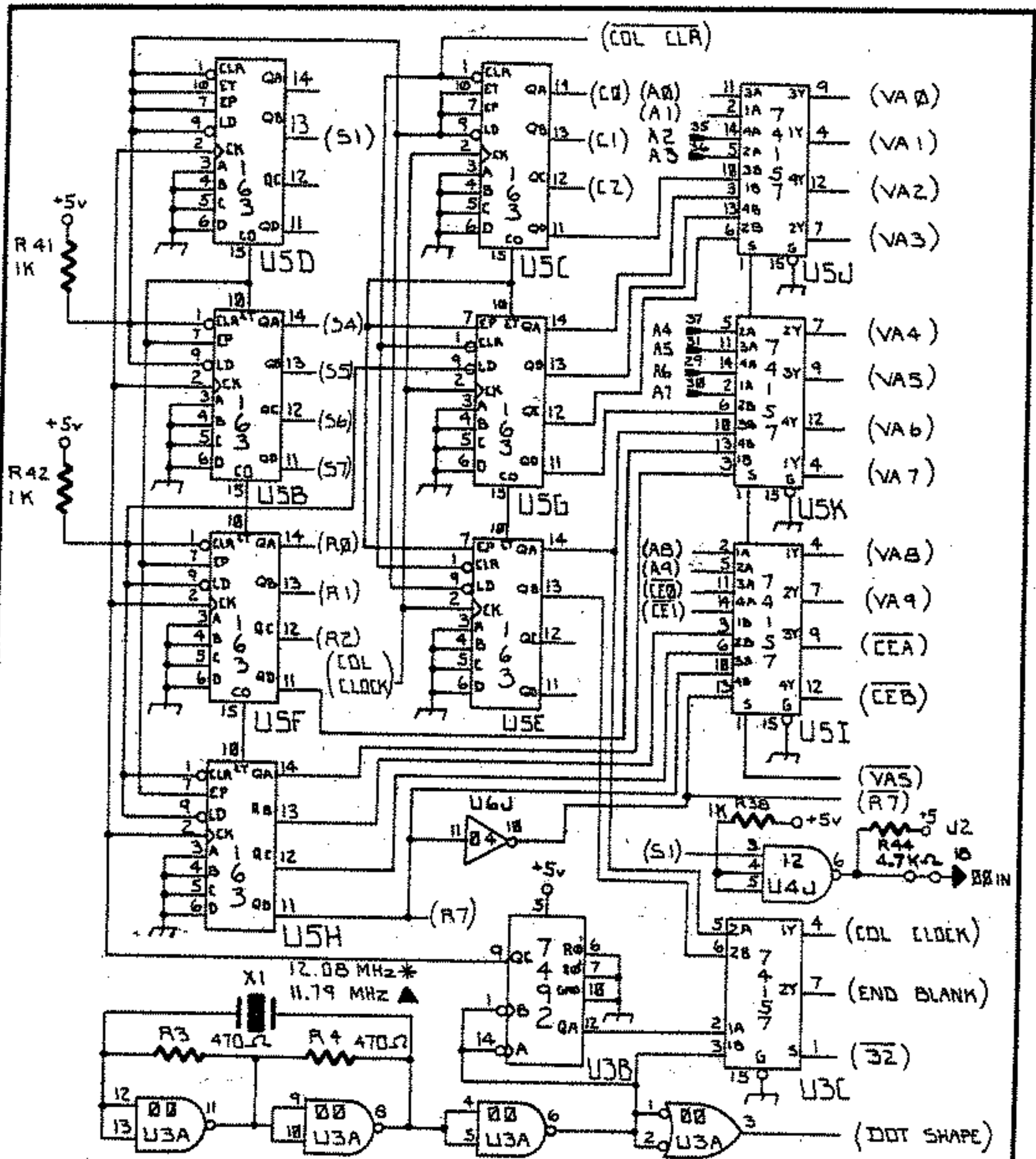
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DRAWN ~ J.L.K.



OHIO SCIENTIFIC

product name/number

MODEL 540 REV B-1

DISPLAY COUNTERS

date 15 AUG. 1979

revision

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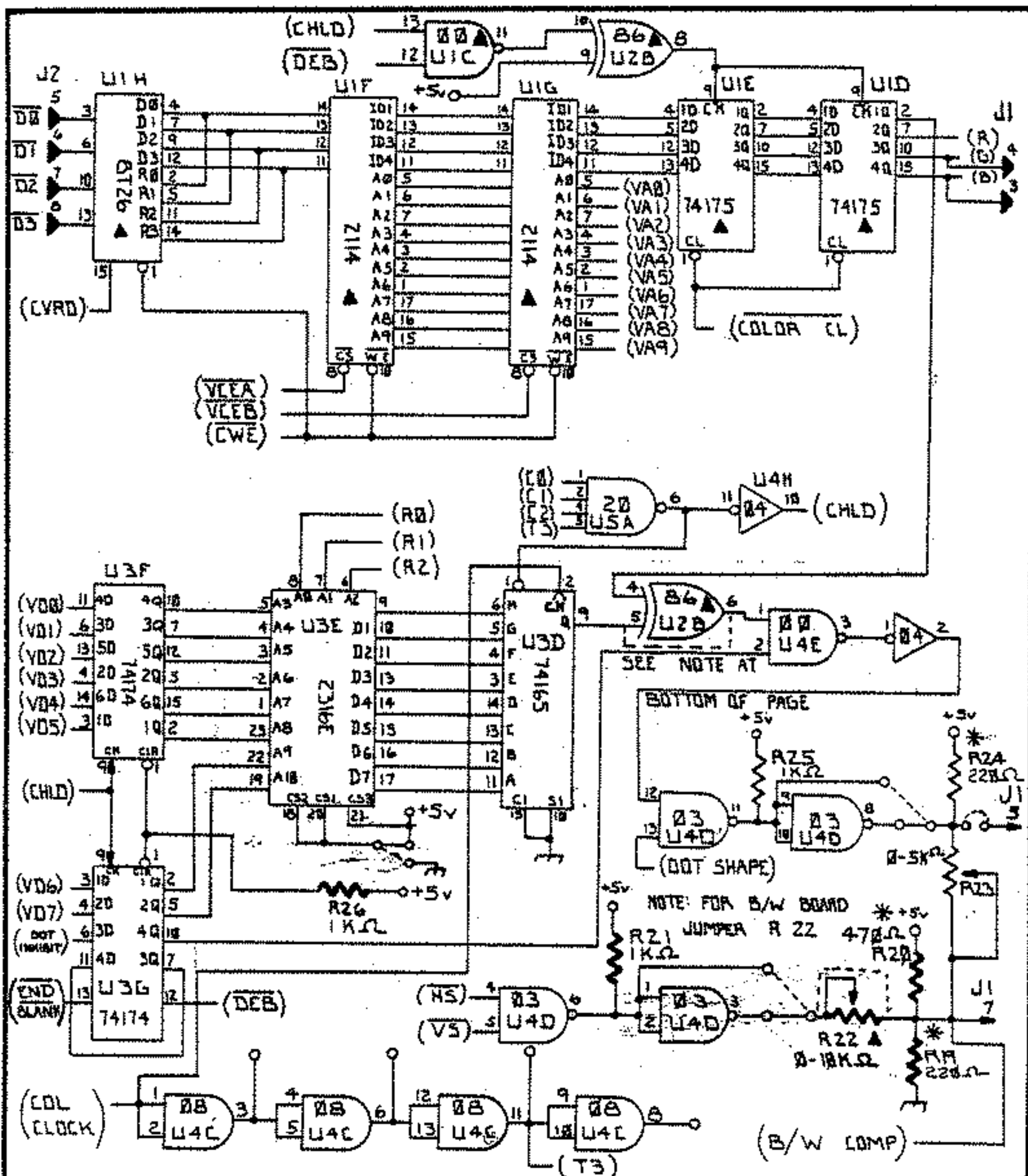
sheet 3 of 8

DRAWN ~ J.L.K.

▲ - FOR B/W BOARD ONLY

* - FOR COLOR BOARD ONLY

DRAWN ~ J.L.K.



OHIO SCIENTIFIC

product name/number

MODEL 540 REV B-1

COLOR MEMORY + CHARACTER OUTPUT

date 15 AUG 1979

revision

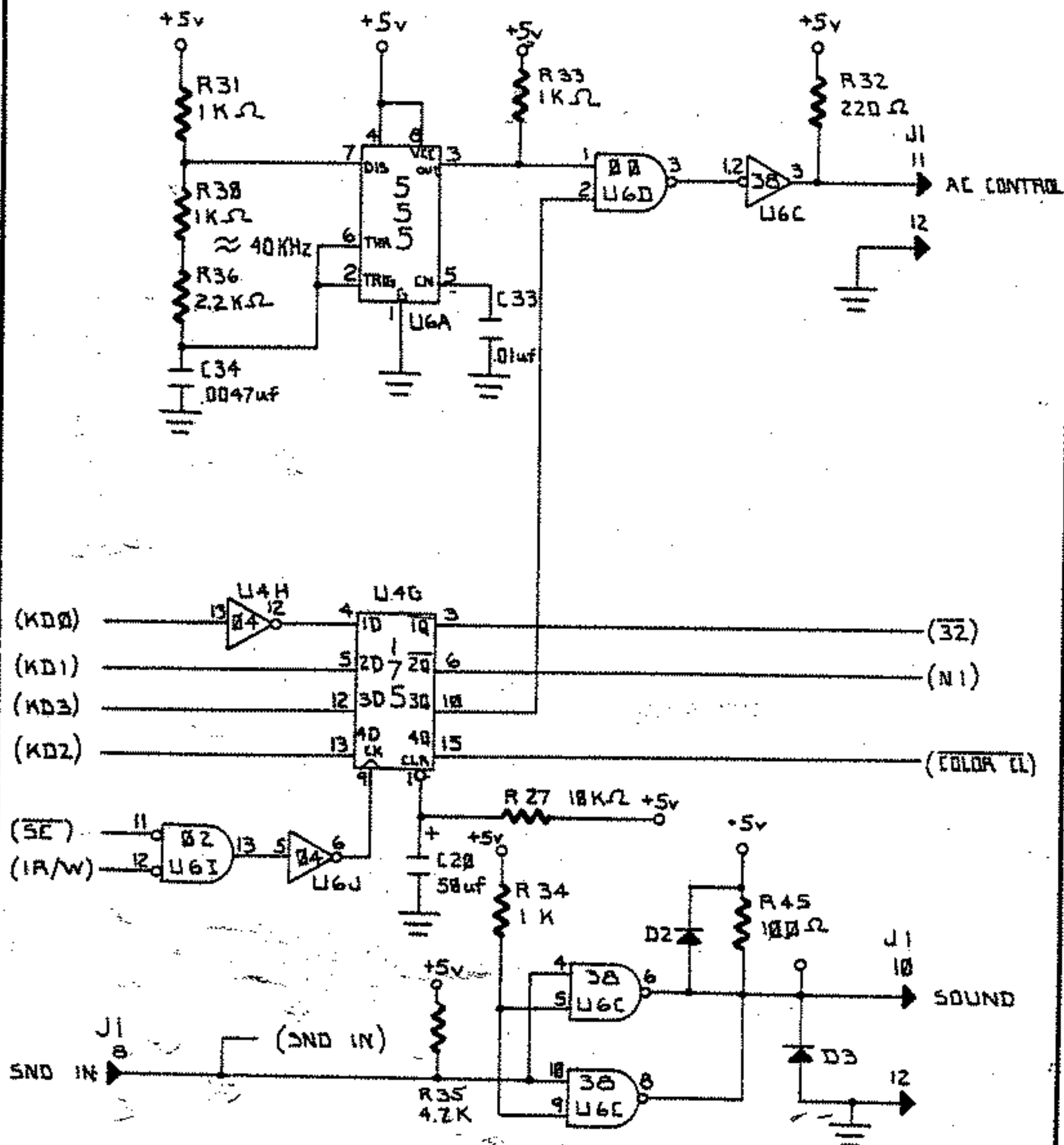
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DRAWN~J.L.K.

NOTE: FOR B/W BOARD, DELETE COMPONENTS DENOTED WITH * AND JUMPER U2B PIN 5 TO PIN 6
FOR COLOR BOARD, DELETE COMPONENTS DENOTED WITH *.



OHIO SCIENTIFIC

product name/number

MODEL 540 REV B-1

A.C. CONTROL

date 15 AUG 1979

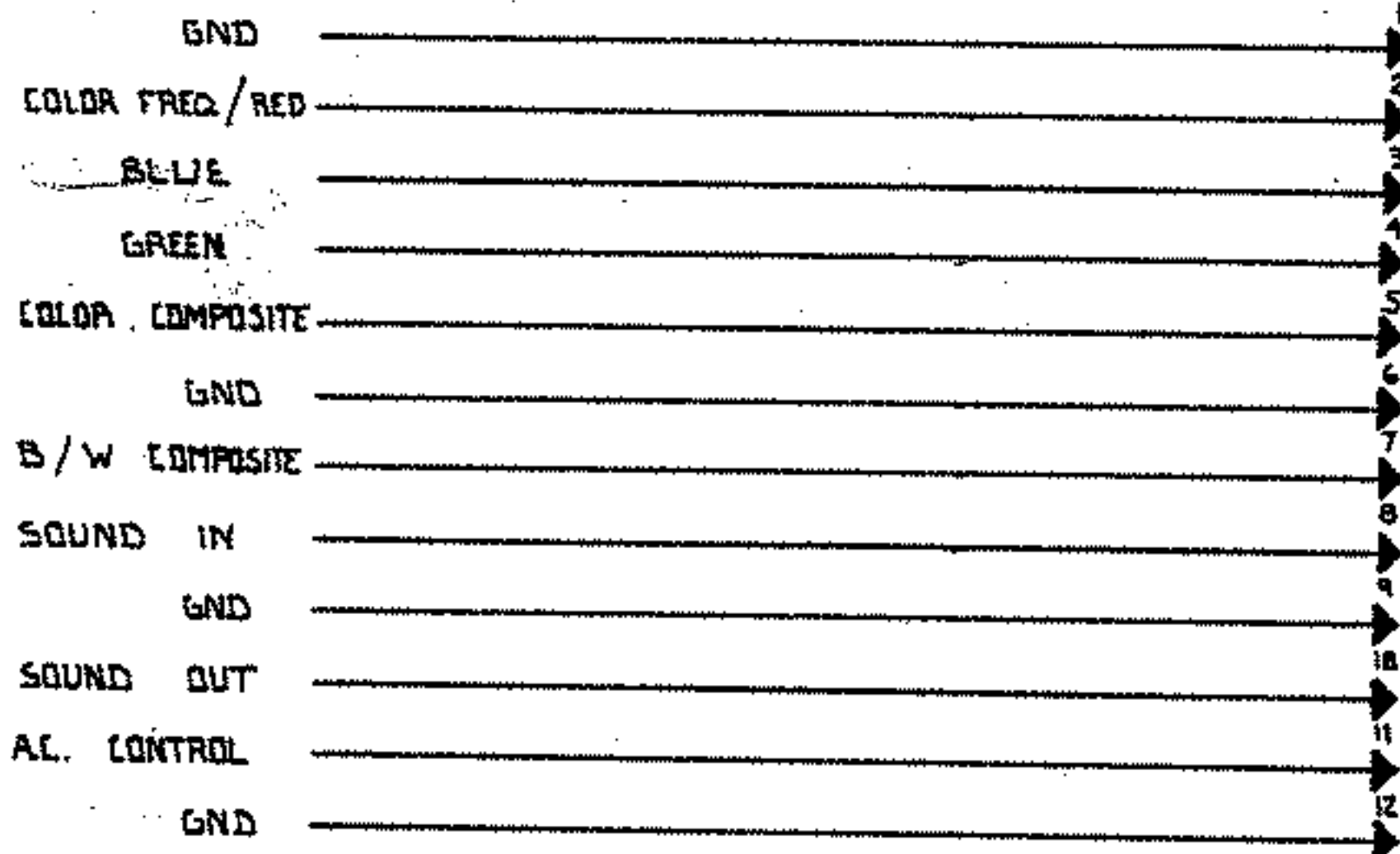
revision

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DRAWN ~ J.L.K.



NOTE: ALL DIODES ARE TYPICAL IN914

OHIO SCIENTIFIC

product name/number

MODEL 540 REV B-1
OUTPUT CONNECTOR

date 15-AUG-1979
DRAWN ~ J.L.K.

revision

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