

ERRATA

Reason for Change:

These modifications should be made to prevent the spurious triggering of one-shots on the CP-A while in RUN mode, causing unpredictable program execution.

Nature of Change:

This modification will disable one-shots (3 74123 Dual Monostable Multivibrators) during RUN.

Instructions:

On the component side:

1) Cut the trace between U23, Pin 11 and R60.

On the solder side:

2) Cut the trace between U17, Pin 2 and feed through.

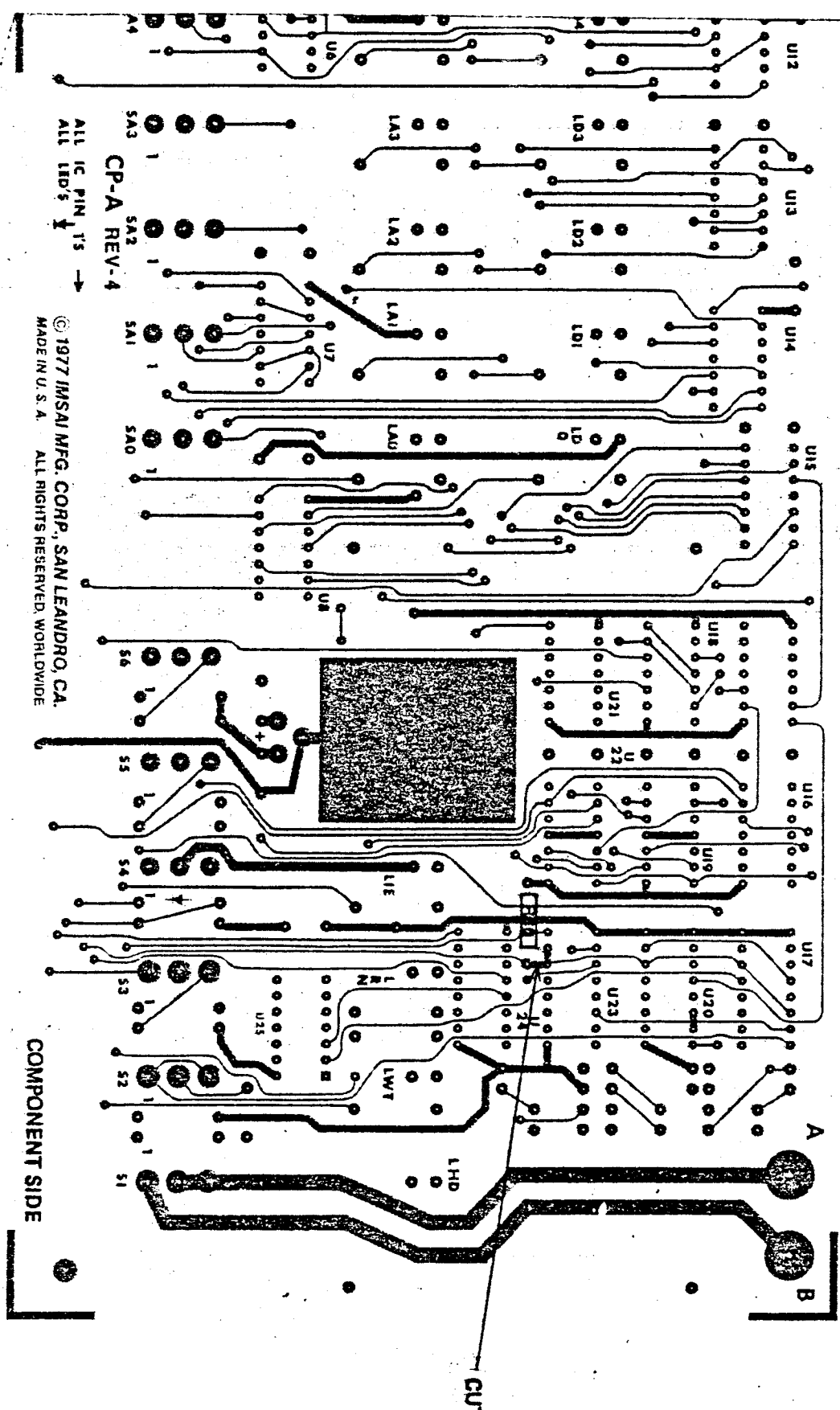
3) Cut the trace between U20, Pin 11 and U19, Pin 8.

4) Connect U20, Pin 11 to U22, Pin 6.

5) Connect U19, Pin 8 to load side of R60.

6) Connect U17, Pin 2 to U17, Pin 3.

Refer to the following diagrams for clarification.



CP-A REV-4
 ALL IC PIN 'S →
 ALL LED'S ↓

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COMPONENT SIDE

IMSAI SYSTEM
 CP-A REV. 4
 COMPONENT SIDE
 ECO 77-098

SOLDER BRIDGE (MAY HAVE BEEN PREVIOUSLY IMPLEMENTED)

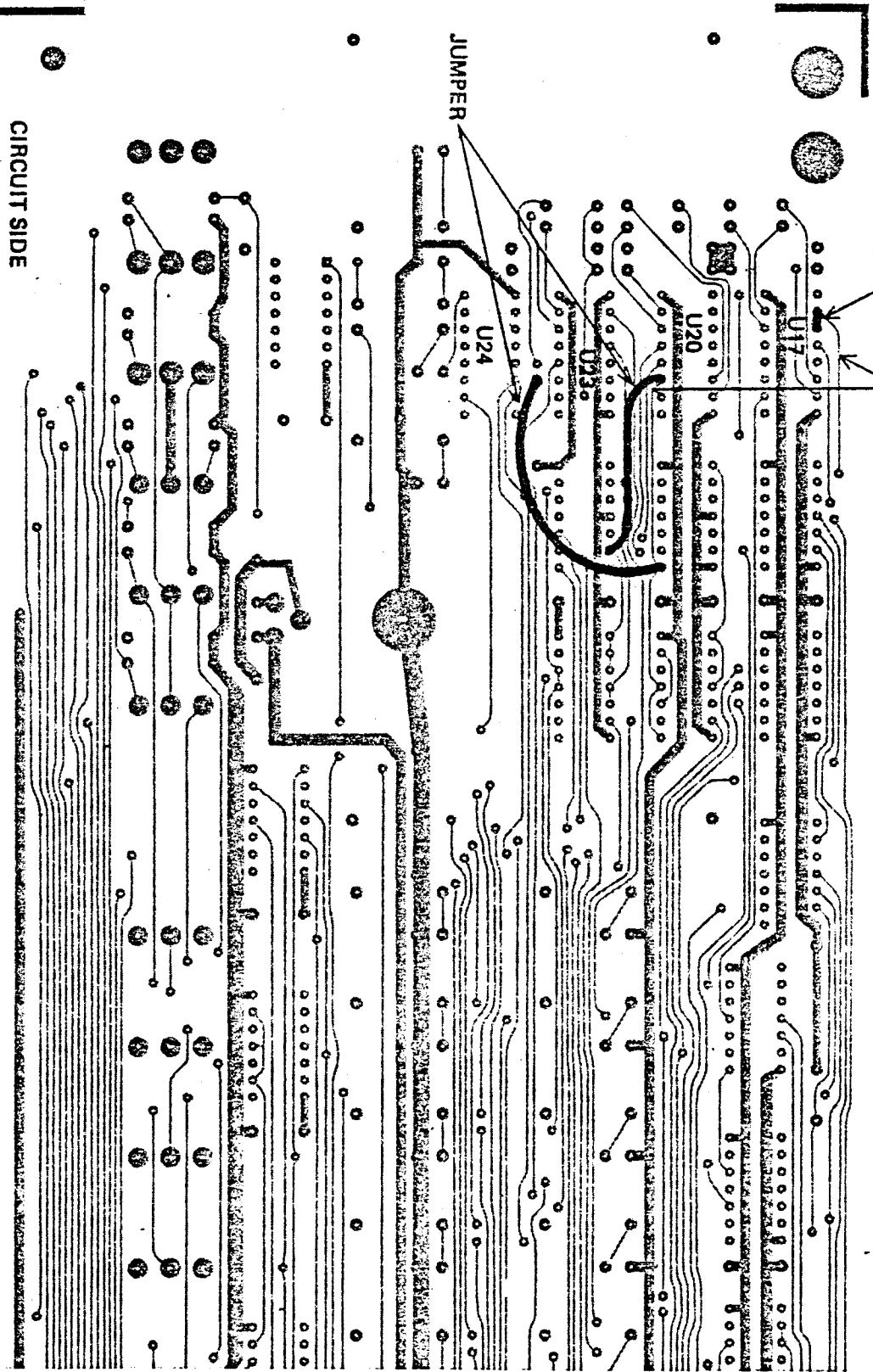
CUT

JUMPER

U24

U20

U17



CIRCUIT SIDE

IMSAI SYSTEM
CP-A REV. 4
CIRCUIT SIDE
ECO 77-0098