

## DIG DUG<sup>™</sup>

### Problem:

Four credits for one coin

### Solution:

Do the following modification (for early PCBs only). There are two ways you can tell apart old and new PCBs:

1. Older PCBs are marked as part no. A038156, and newer PCBs are part no. A038575.
2. Early PCBs have large 40-pin chips located near their centers. Newer PCBs have these chips along one edge, away from the edge connector.

### Modification:

1. Cut trace between pins 18 & 19 of LS377, located at 4D (see illustration below).
2. Jumper pin 1 of 74S04 at location 3A to the feed-through, as show below.
3. Jumper pin 2 of 74S04 (at location 3A) to feed-through between pins 1 & 42 of the custom integrated circuit at location 1/2C (see illustration below).

