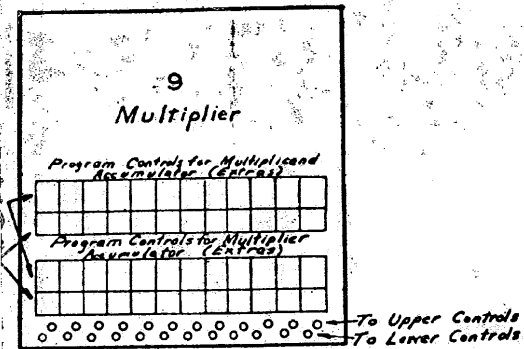
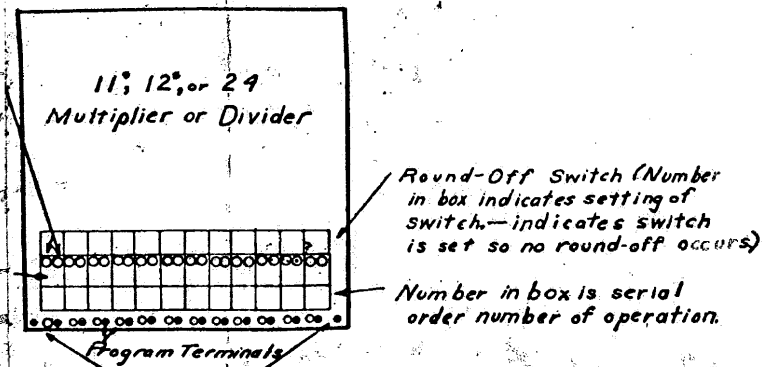


Function switches (number in box indicates switch setting)
Number in box is serial order number of operation



Clear Switches:
Cross in left-hand circle (or right-hand circle) indicates that accumulator to the left of (or to the right of) a divider or multiplier is cleared on the completion of a multiplication or division

Number in box indicates number of decimal places to which the multiplier (or divider) operates



Round-Off Switch (Number in box indicates setting of switch - indicates switch is set so no round-off occurs)

Number in box is serial order number of operation

Program Terminals used in the process of multiplication or division

1110

*Program controls on #11 cause product to be formed in Left-Hand Product Accumulator #1
*Program controls on #12 cause product to be formed in Right-Hand Product Accumulator #1

Number in box indicates the number of places that the incoming digits are shifted to the left. Absence of a number indicates that no shift has been made. Thus +2 indicates that the incoming number is shifted two places to the left.

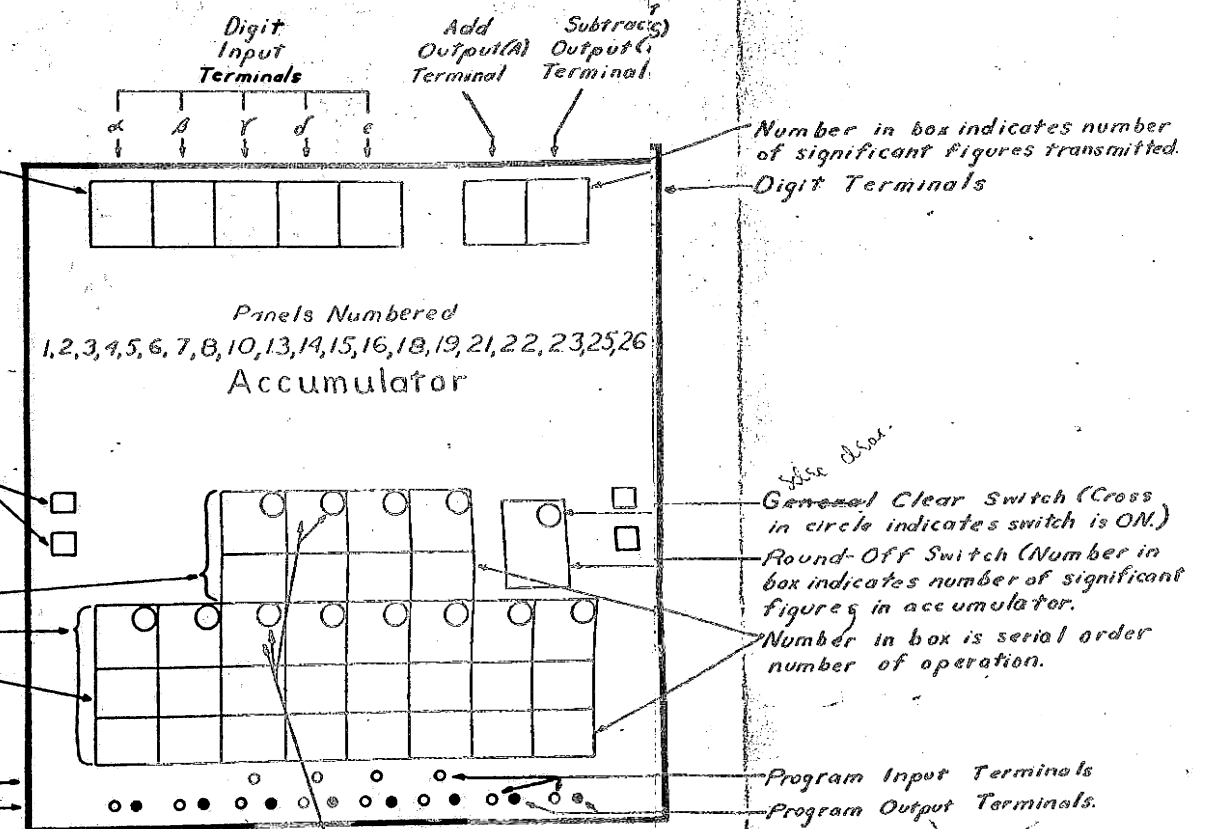
Interconnector Terminals (Cross indicates load box is plugged in. Line between terminals indicates interconnecting cable. Upper terminal is connected to governing circuits - lower terminal is connected to program control circuits.)

Non-Repeat Program Controls
Repeat Program Controls
Repeat Switches (Number in box indicates switch setting)

Terminals for non repeat accumulator program controls
Terminals for repeat accumulator program controls

12 8

000
set



Number in box indicates number of significant figures transmitted.
Digit Terminals

General Clear Switch (Cross in circle indicates switch is ON.)
Round-Off Switch (Number in box indicates number of significant figures in accumulator.)
Number in box is serial order number of operation.

1111

FUNCTION SWITCH SETTINGS
Function Switches (Letter in box indicates setting in function switch)
Clear Switches (Cross in circle indicates clear switch is ON)
alpha - Receives on alpha Digit Input Terminal
beta - Receives on beta Digit Input Terminal
gamma - Receives on gamma Digit Input Terminal
delta - Receives on delta Digit Input Terminal
epsilon - Receives on epsilon Digit Input Terminal
C - Clear (Accumulator neither receives nor transmits)
A - Transmits on Add Output Terminal
AS - Transmits on Add Output and Subtract Output Terminals
S - Transmits on Subtract Output Terminal

If clear switch is ON, correction pulse is put into units decade.
If clear switch is ON, accumulator is cleared at end of operation.