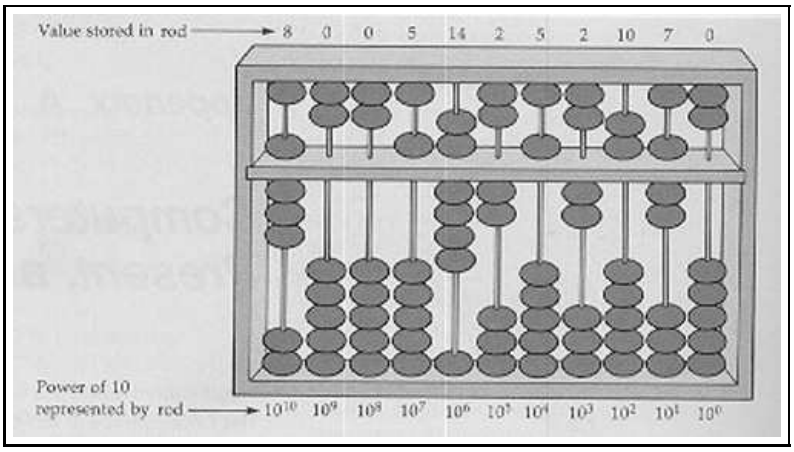
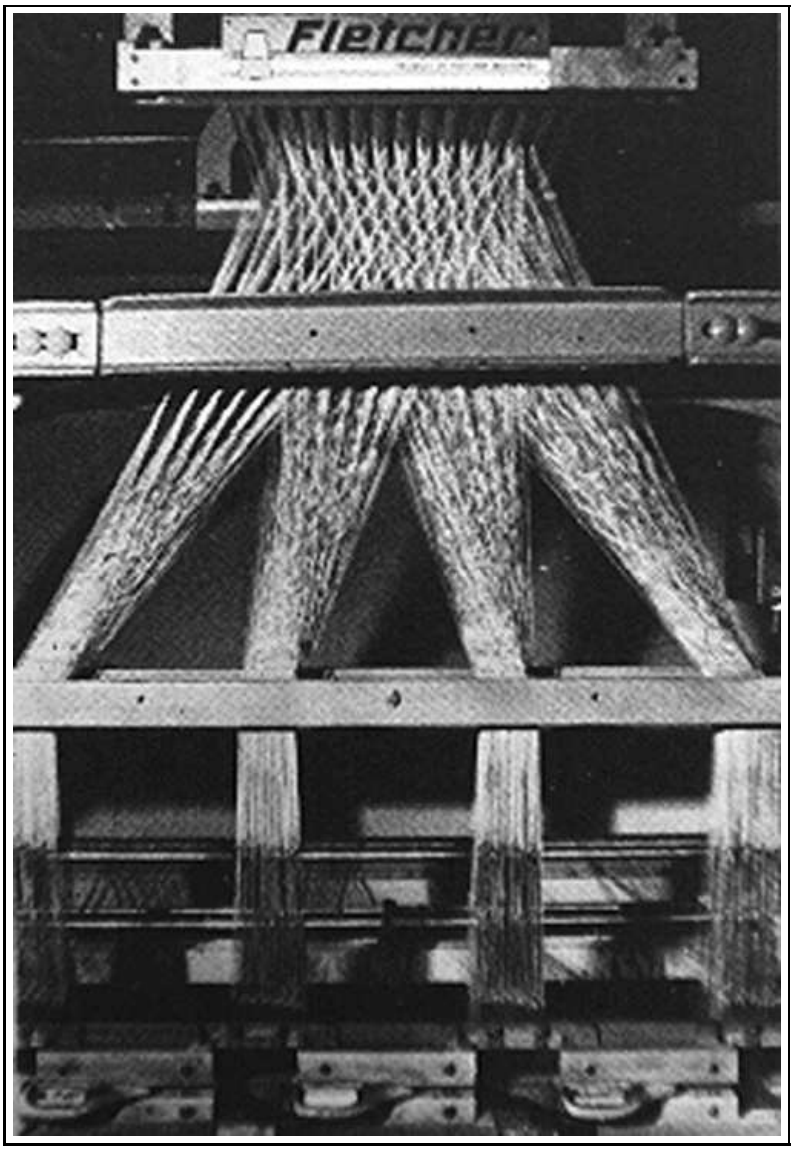
ABACUS



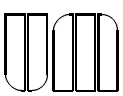
3000 BC

JACQUARD LOOM



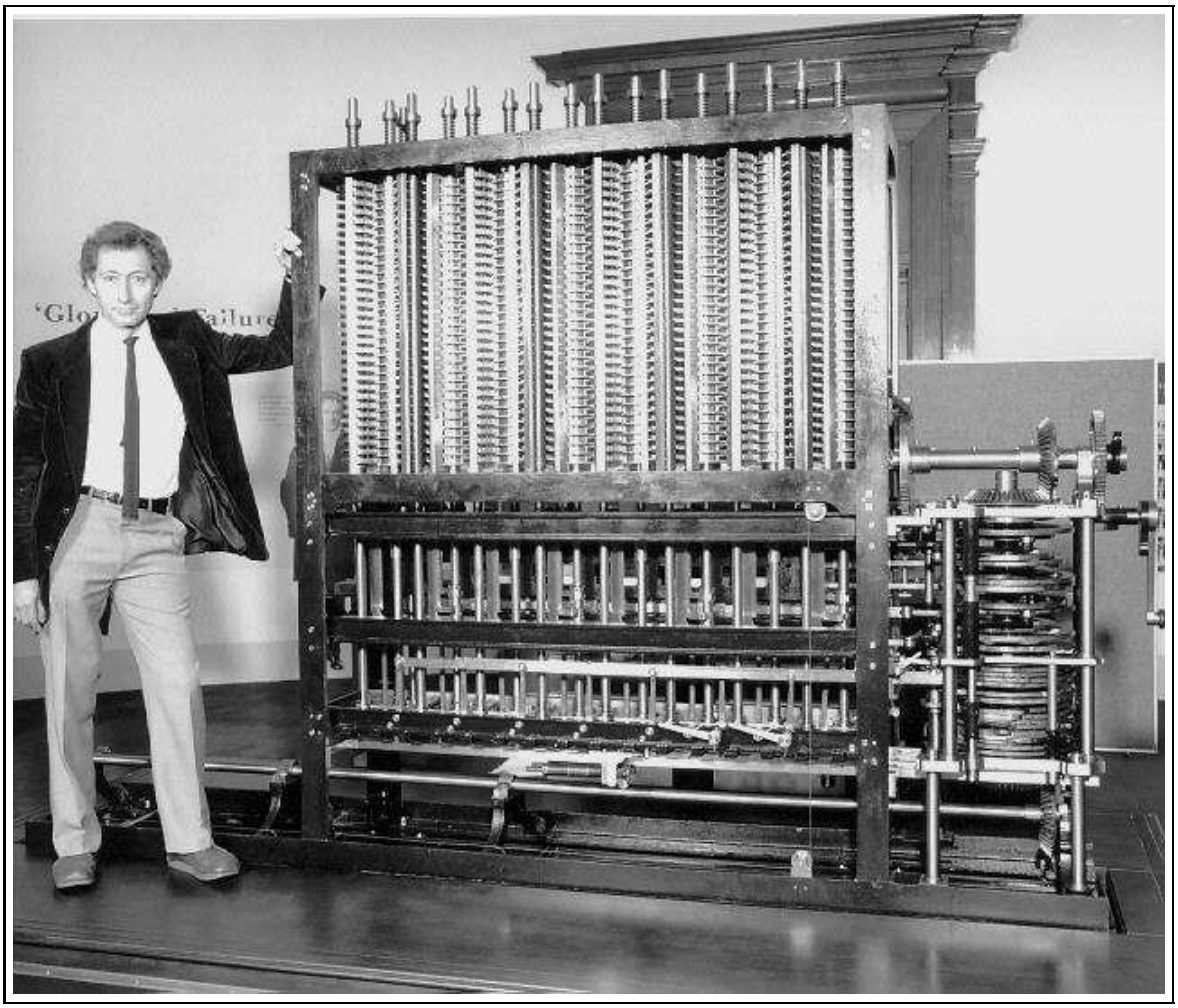
JACQUARD PUNCH CARD

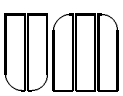
[Jacquard-card Making.]



1801

BABBAGE DIFFERENCE ENGINE





1832

COUNTESS ADA LOVELACE

1842-1843

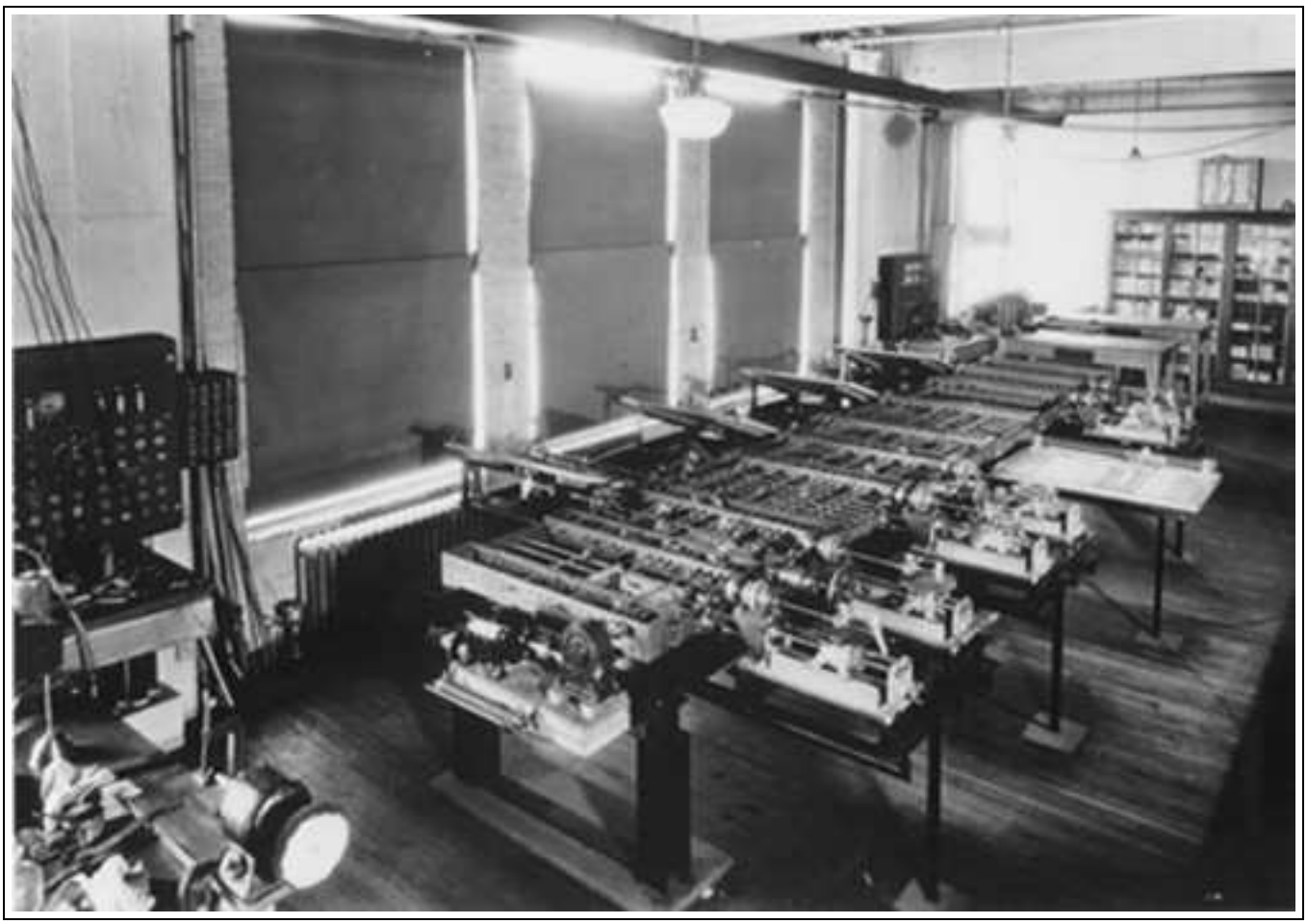
HOLLERITH MACHINE

Abb. 7 Titelseite.
Scientific American 63(189o) No. 9.
(August 3o, 189o)

1889

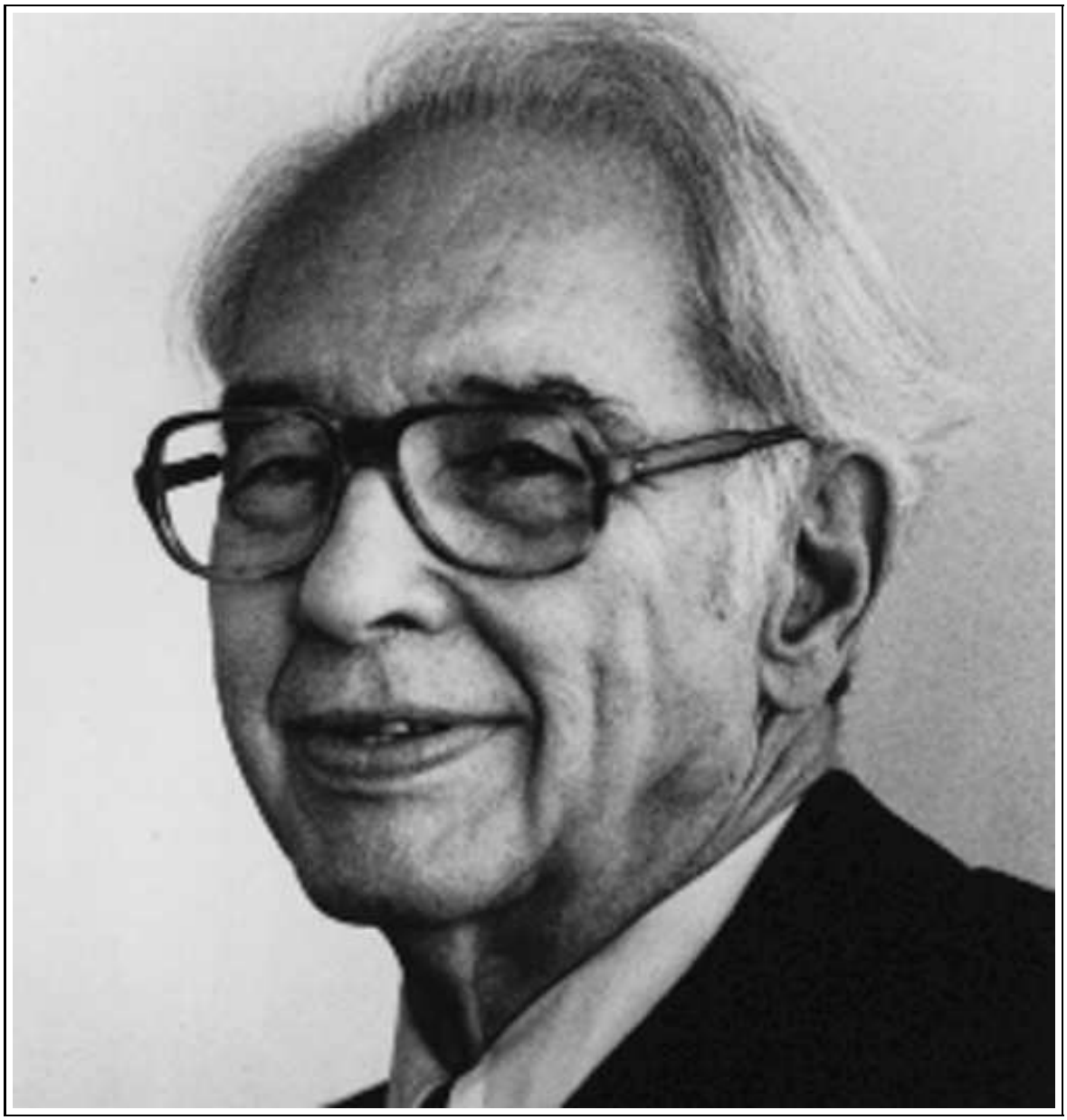
VANEEVER BUSH

DIFFERENTIAL ANALYZER



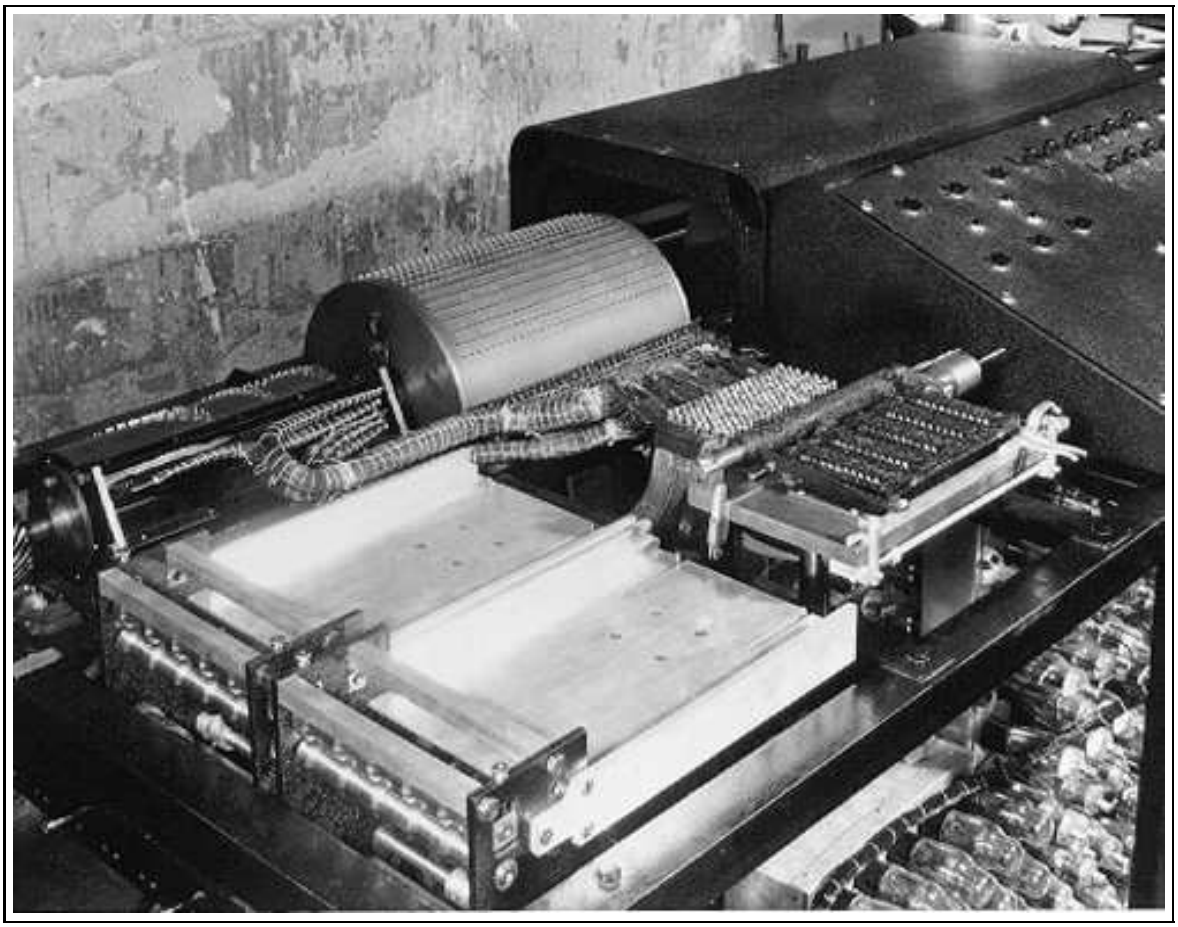
1930

John Vincent Atanasoff



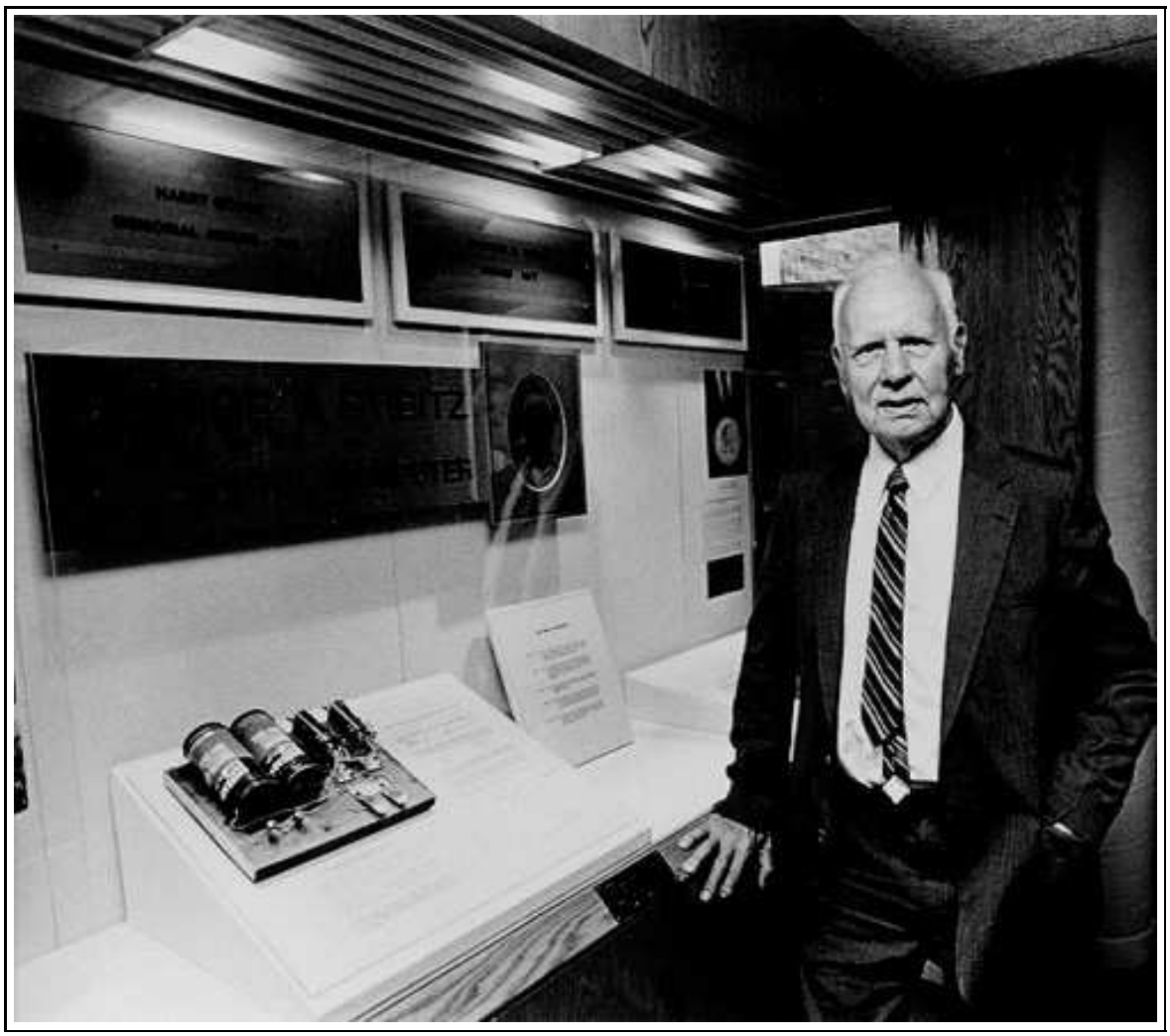
1937

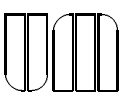
Atanasoff/Berry Computer



1939

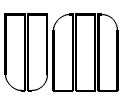
Stibitz - Model-K





1937

Bell Relay Computer

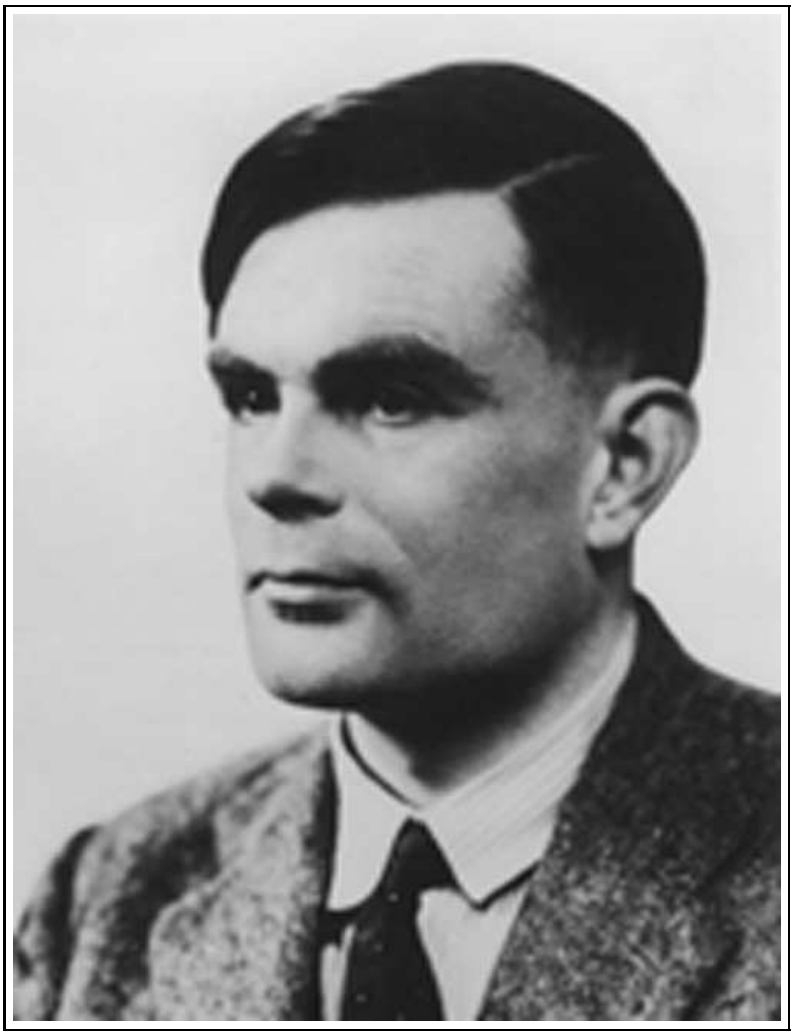


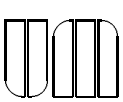
1937

Hinsley and Flowers

1943

ALAN TURING





1937

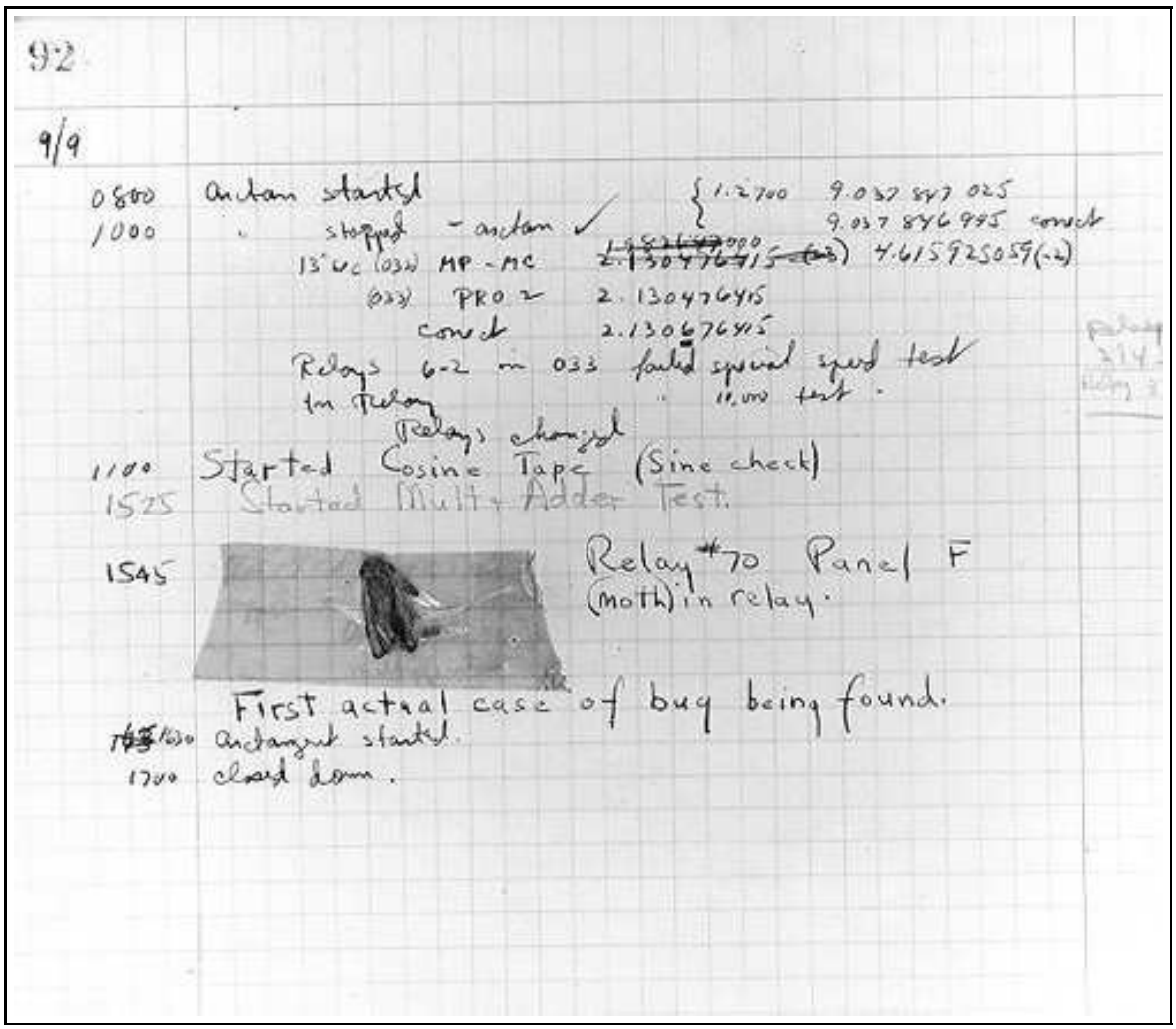
SSC COMPUTER

1600 AD

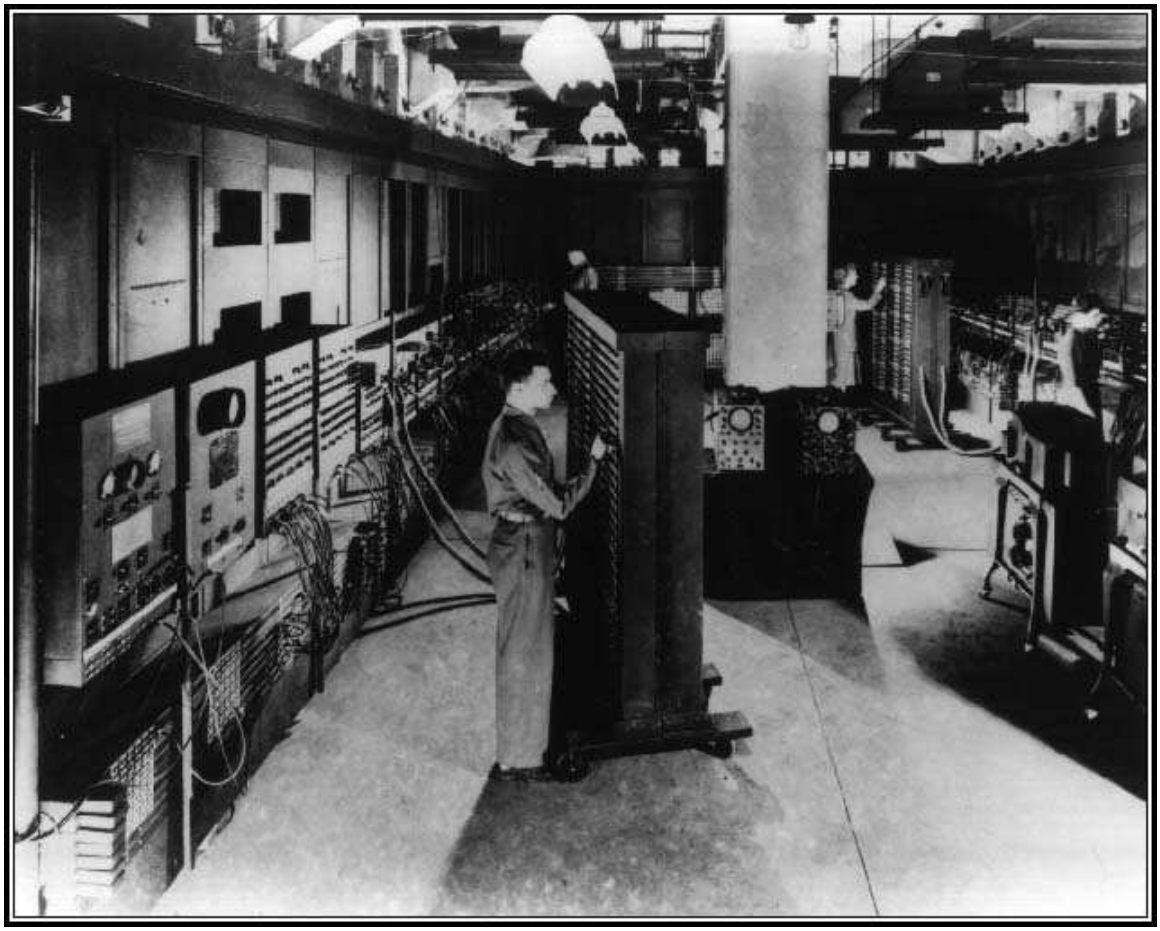
ADMIRAL GRACE MURRAY HOPPER

1951-1952

FIRST COMPUTER BUG

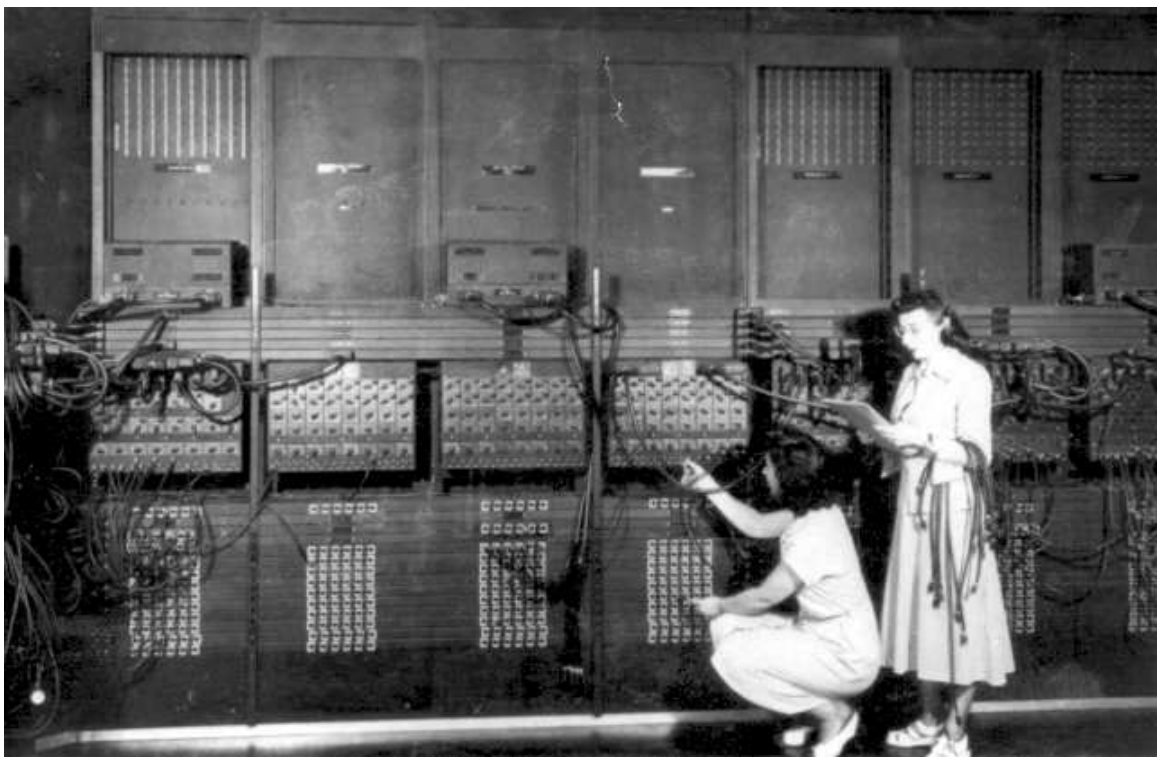


THE ENIAC MACHINE



1943-1945

PROGRAMMING THE ENIAC MACHINE

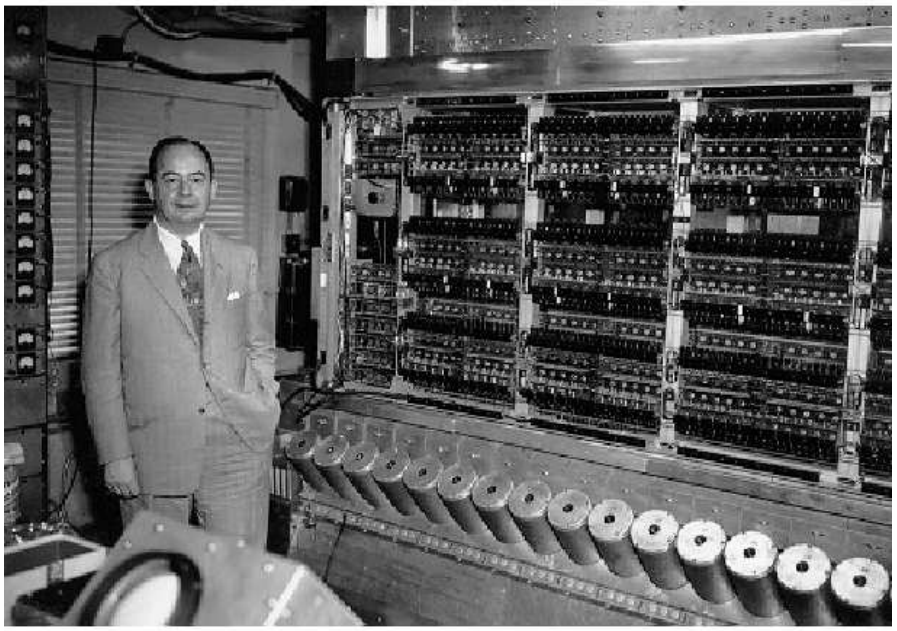


1945

ECKERT AND MAUCHLY

1945

JOHN VON NEUMANN AND IAS COMPUTER

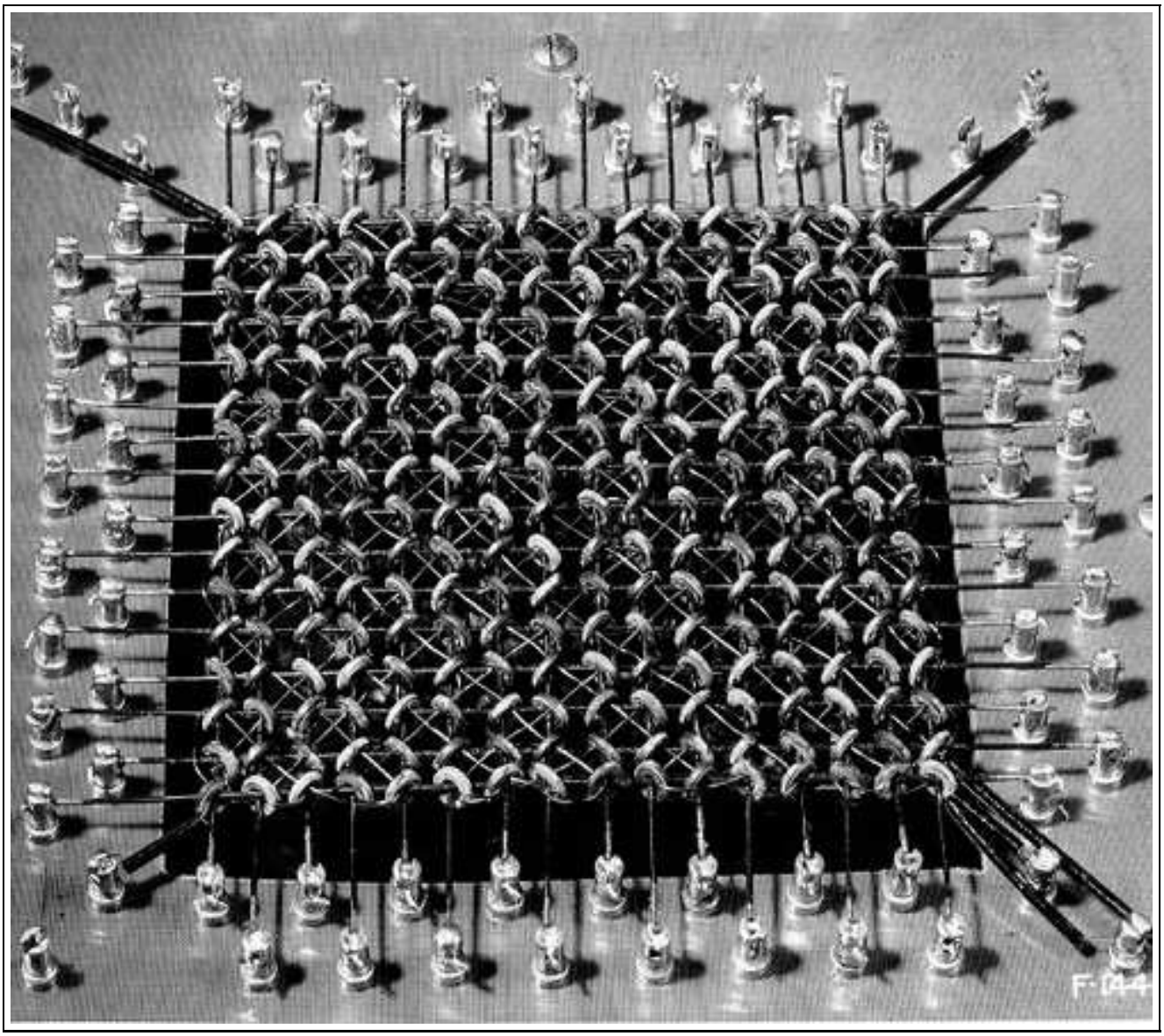


1945

WHIRLWIND REAL TIME COMPUTER

1949

CORE MATRIX MEMORY



1951