

SERIES 7000 CIRCUIT MEMO #15

SUBJECT: A METHOD FOR CLEARING BLOCKS IN  
MEMORY

BY: Joseph J. Mackson

DATE: July 1, 1957

ABSTRACT: By the addition of a clear memory plane to a memory array, it is possible to simulate the clearing of certain sections in memory for a counting operation. Putting a zero or a one in a core of the clear memory plane, indicates whether a word is cleared or has information stored in it.

COMPANY CONFIDENTIAL:

This document contains information of a proprietary nature. ALL INFORMATION CONTAINED HEREIN SHALL BE KEPT IN CONFIDENCE. No information shall be divulged to persons other than IBM employees authorized in writing by the Department of Engineering or its appointee to receive such information.