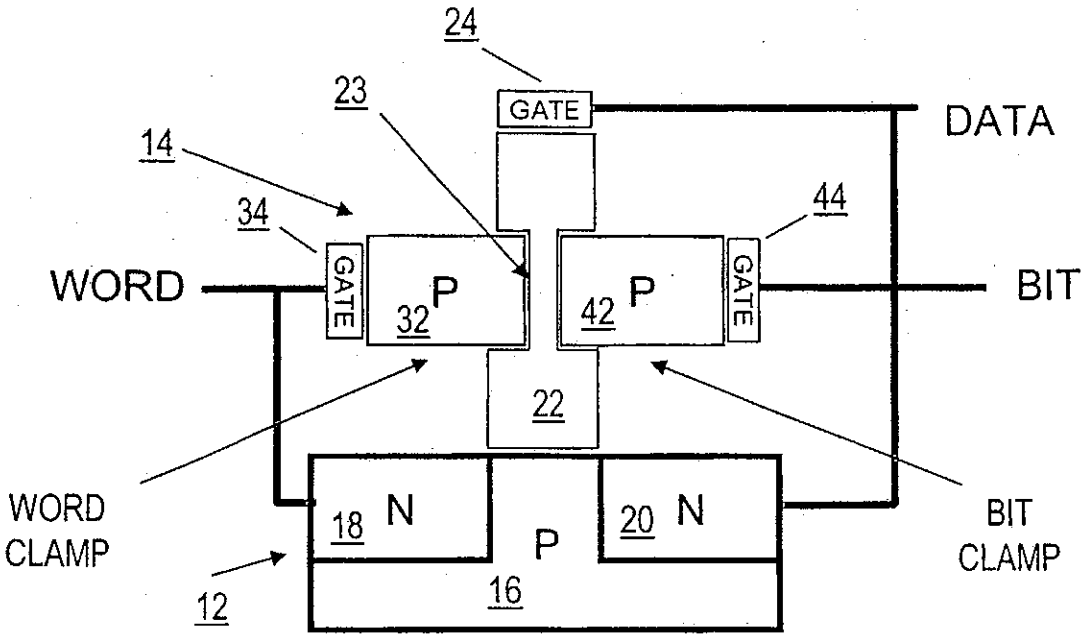


Fig. 1 10

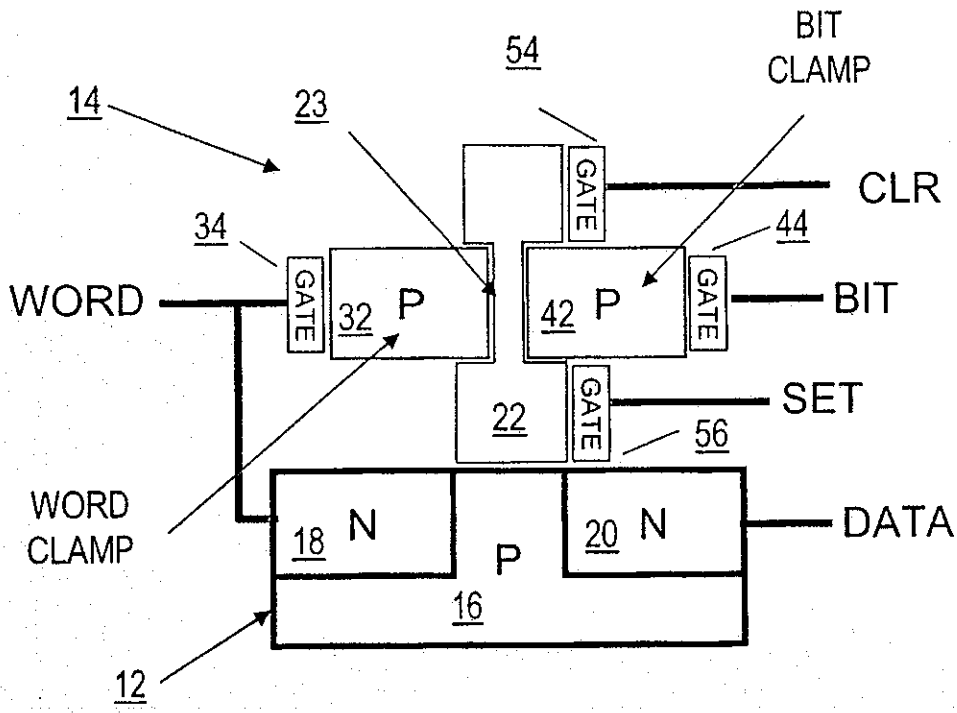


Fig. 2 50

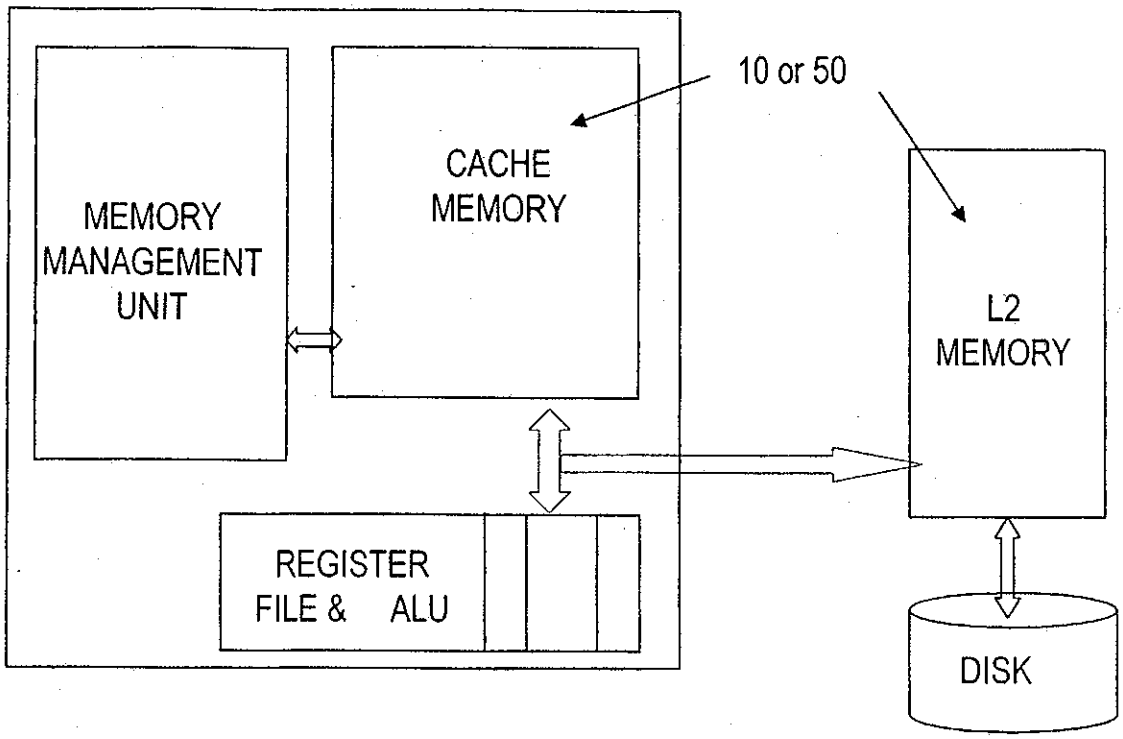

10 or 50
MEMORY MANAGEMENT UNIT
CACHE MEMORY
L2 MEMORY
REGISTER FILE & ALU
DISK

FIG. 3