

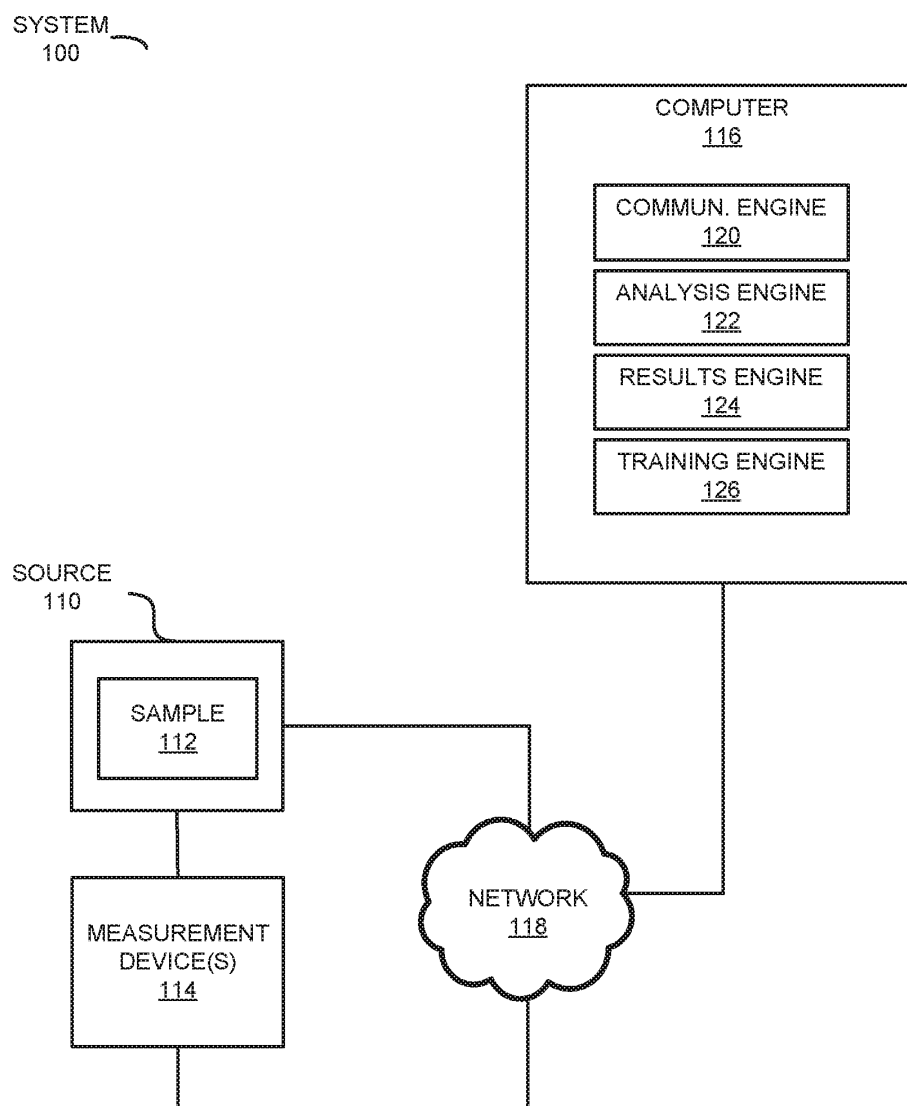


FIG. 1

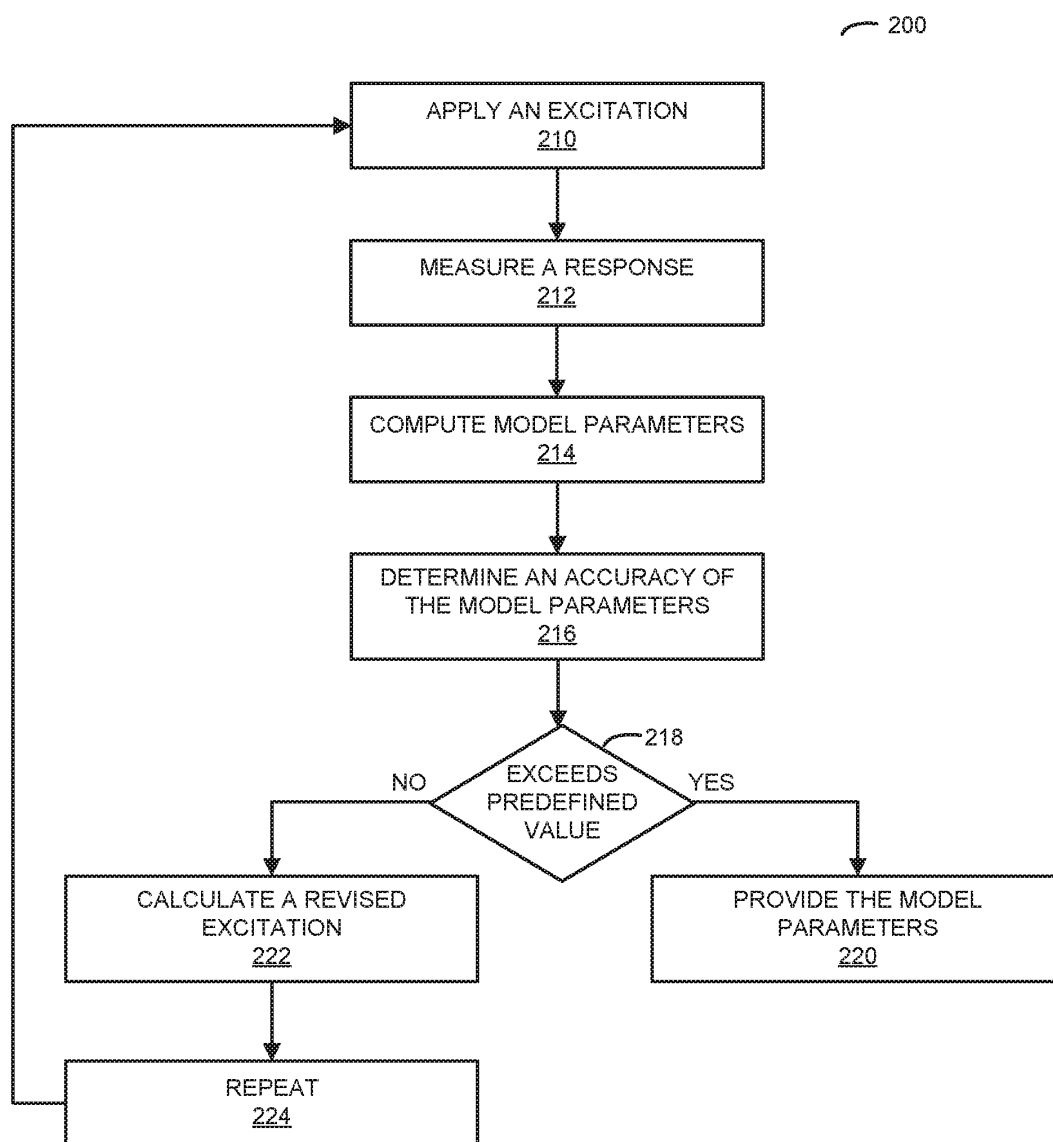


FIG. 2

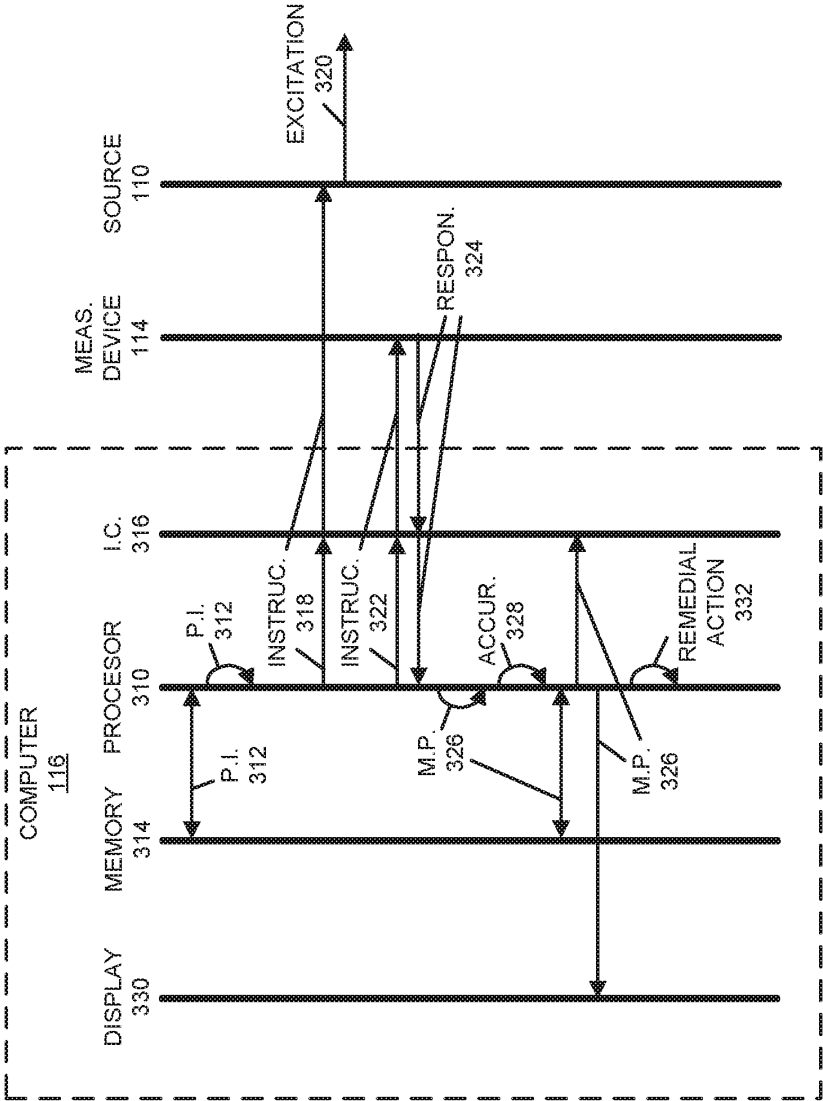


FIG. 3

MACHINE
-LEARNING
MODEL
400

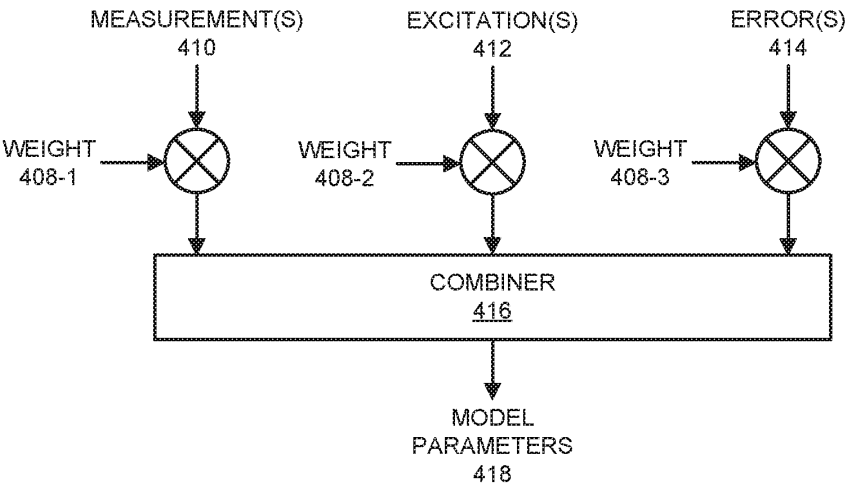


FIG. 4

NEURAL
NETWORK
500

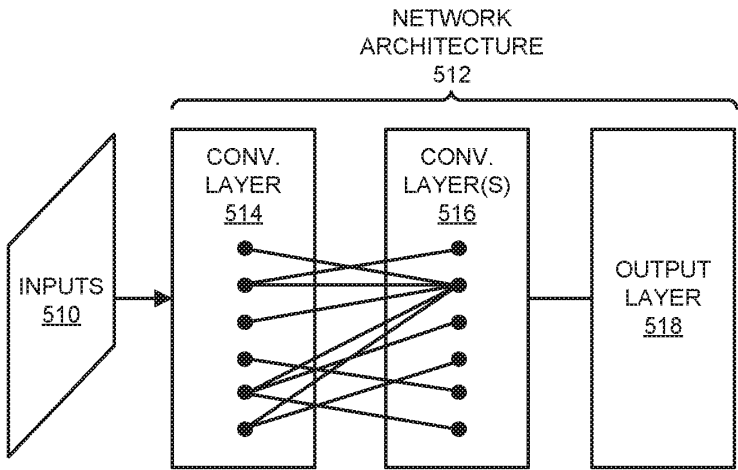


FIG. 5

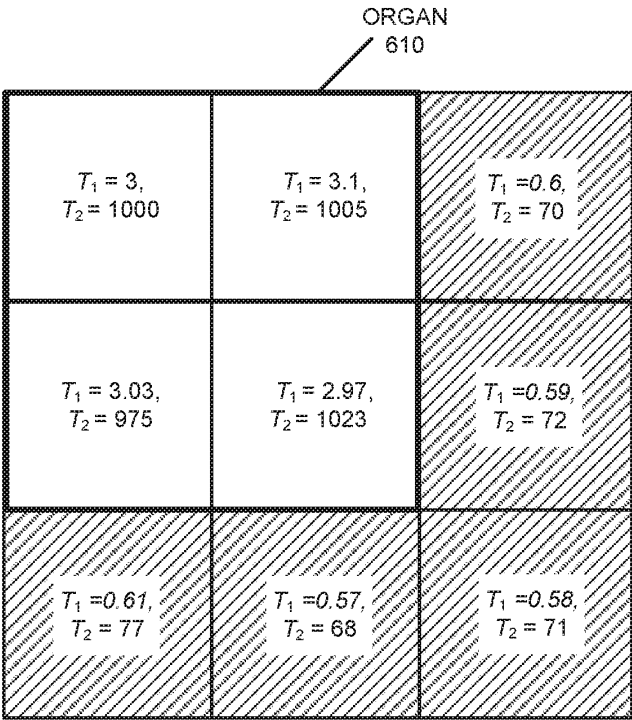
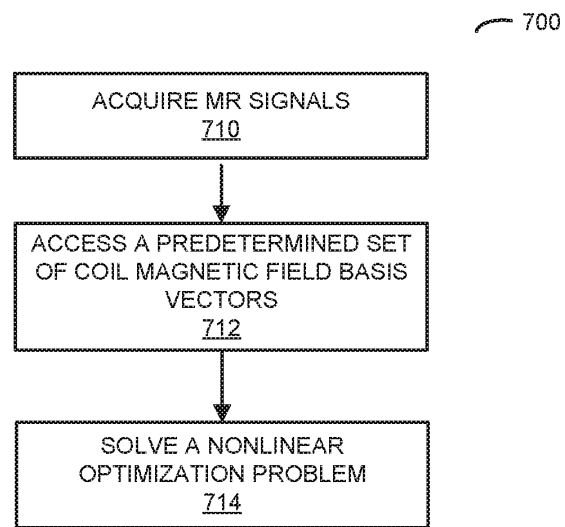


FIG. 6

**FIG. 7**

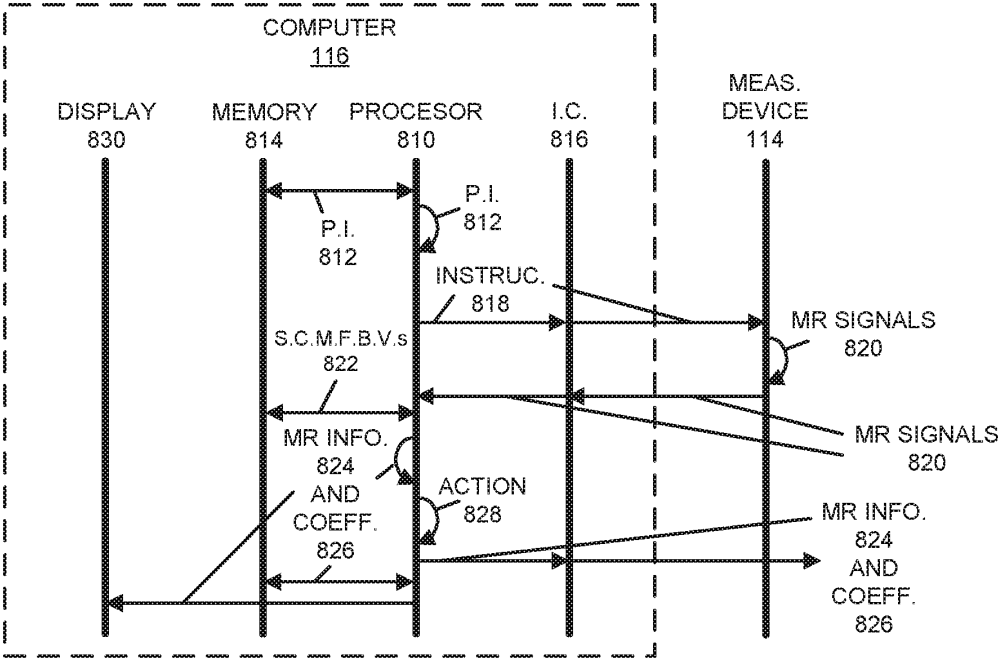


FIG. 8

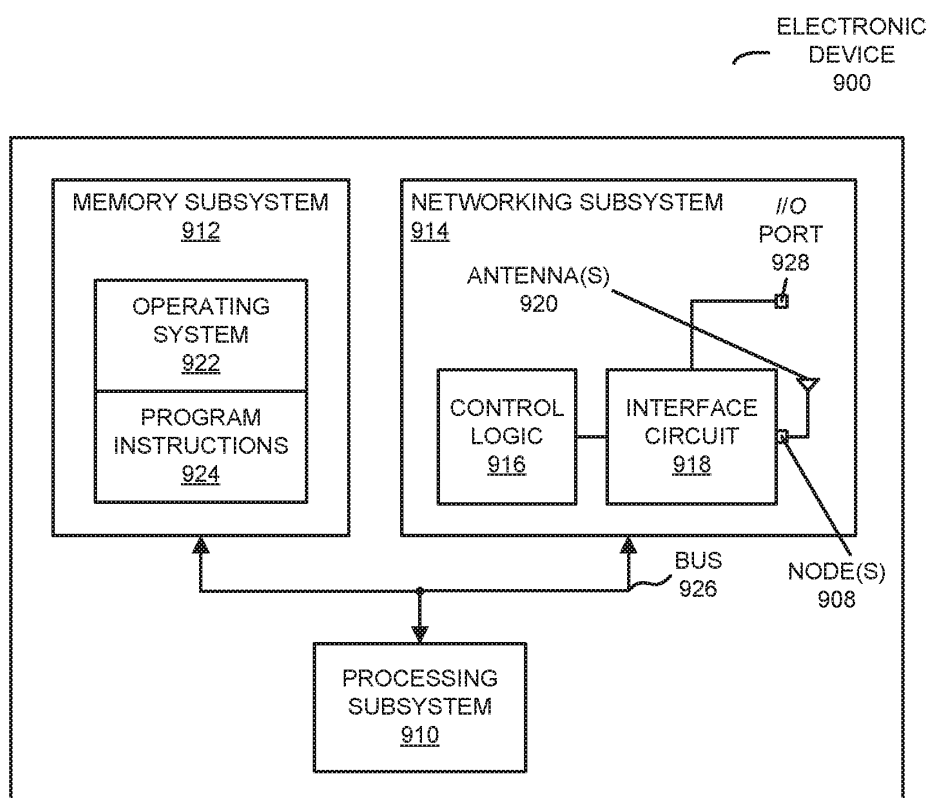


FIG. 9

DATA
STRUCTURE
1000

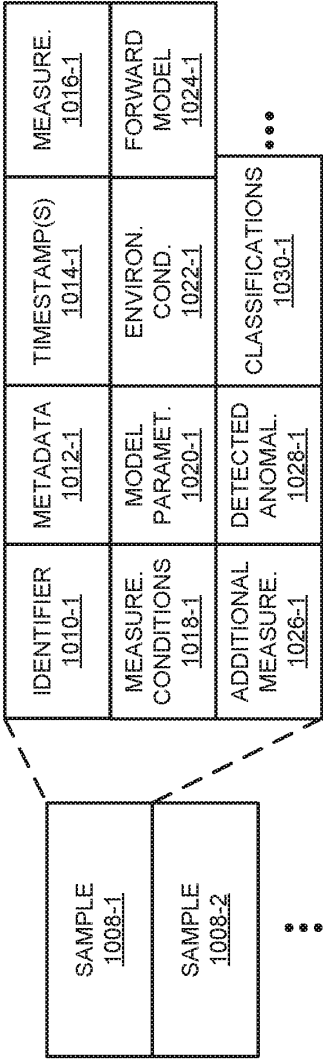


FIG. 10