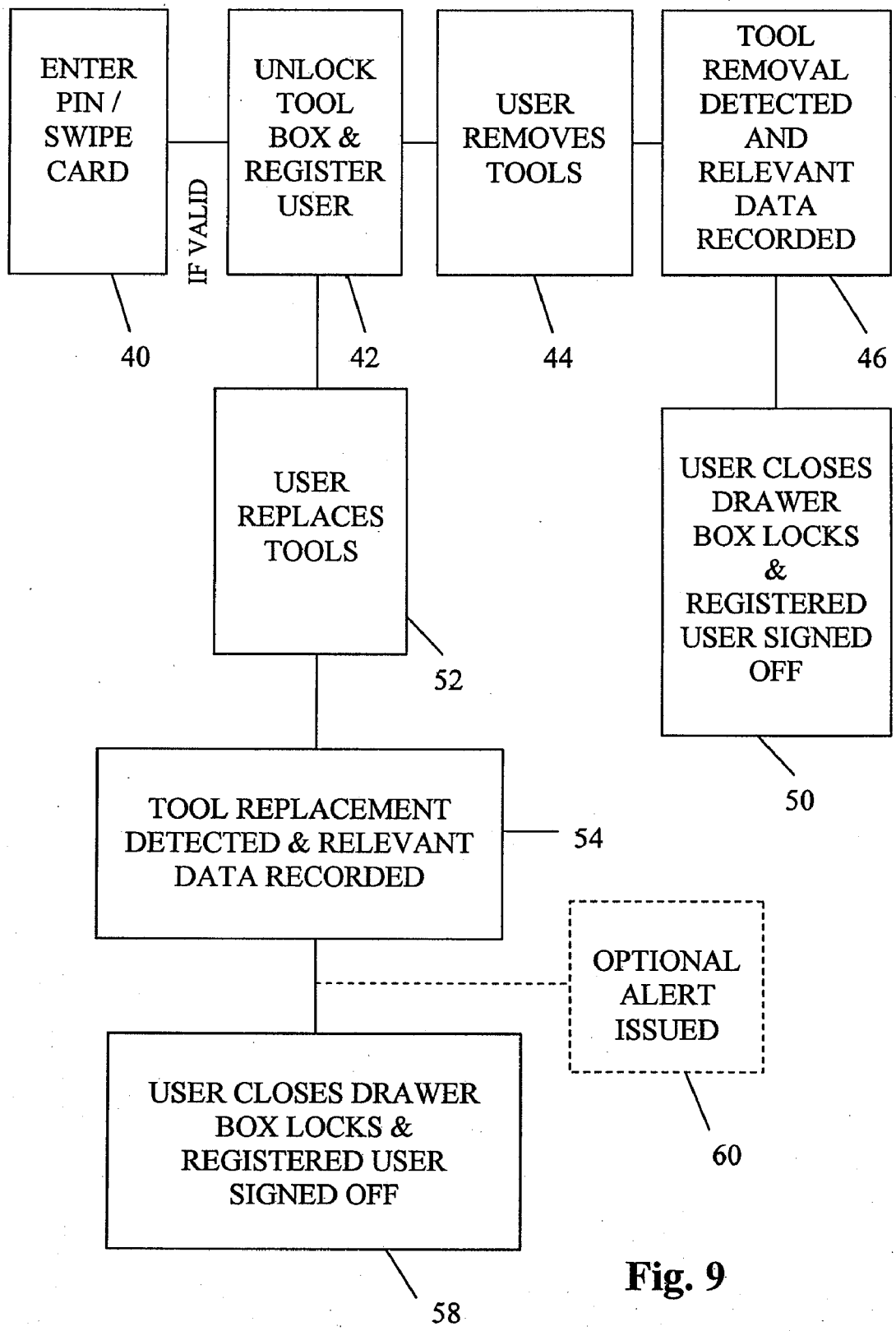
ENTER PIN / SWIPE CARD
IF VALID
UNLOCK TOOL BOX & REGISTER USER
USER REMOVES TOOLS
TOOL REMOVAL DETECTED AND RELEVANT DATA RECORDED
40
42
44
46
USER REPLACES TOOLS
USER CLOSES DRAWER BOX LOCKS & REGISTERED USER SIGNED OFF
52
50
TOOL REPLACEMENT DETECTED & RELEVANT DATA RECORDED
54
OPTIONAL ALERT ISSUED
USER CLOSES DRAWER BOX LOCKS & REGISTERED USER SIGNED OFF
60
58

Fig. 9