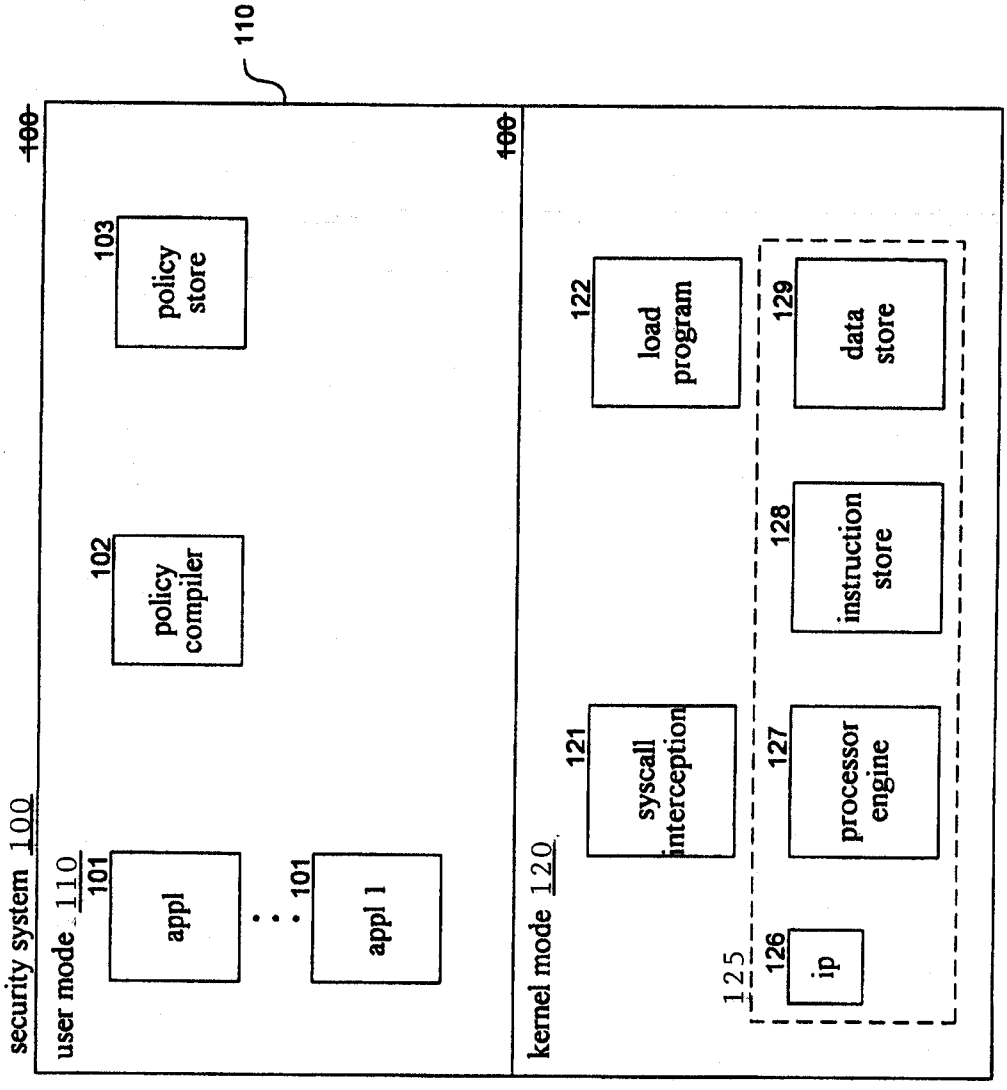

security system 100
user mode 110
appl
101
appl 1
101
policy compiler
102
policy store
103
kernel mode 120
syscall interception
121
load program
122
125
ip
126
processor engine
127
instruction store
128
data store
129
110
100
100

FIG. 1

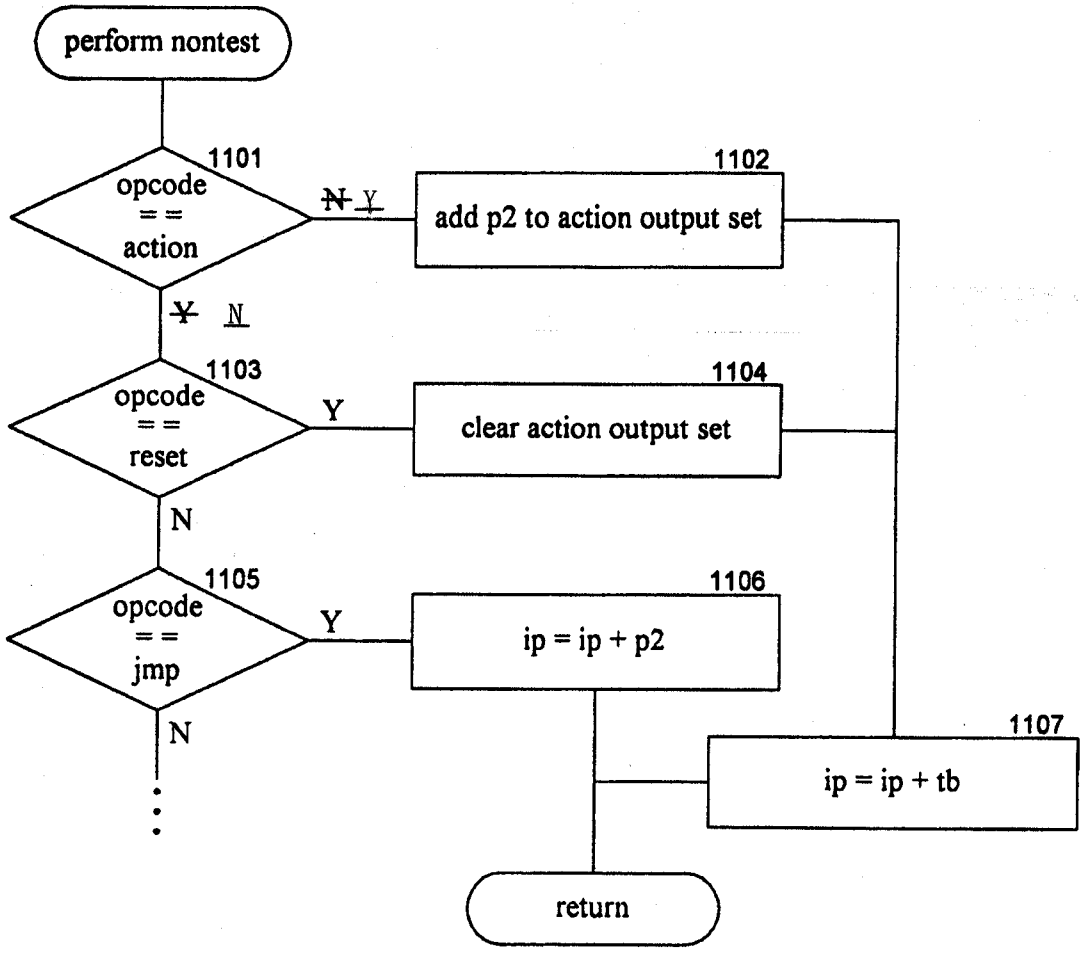

perform nontest
1101
opcode == action
N Y
1102
add p2 to action output set
Y N
1103
opcode == reset
Y
1104
clear action output set
N
1105
opcode == jmp
Y
1106
ip = ip + p2
N
1107
ip = ip + tb
return

FIG. 11