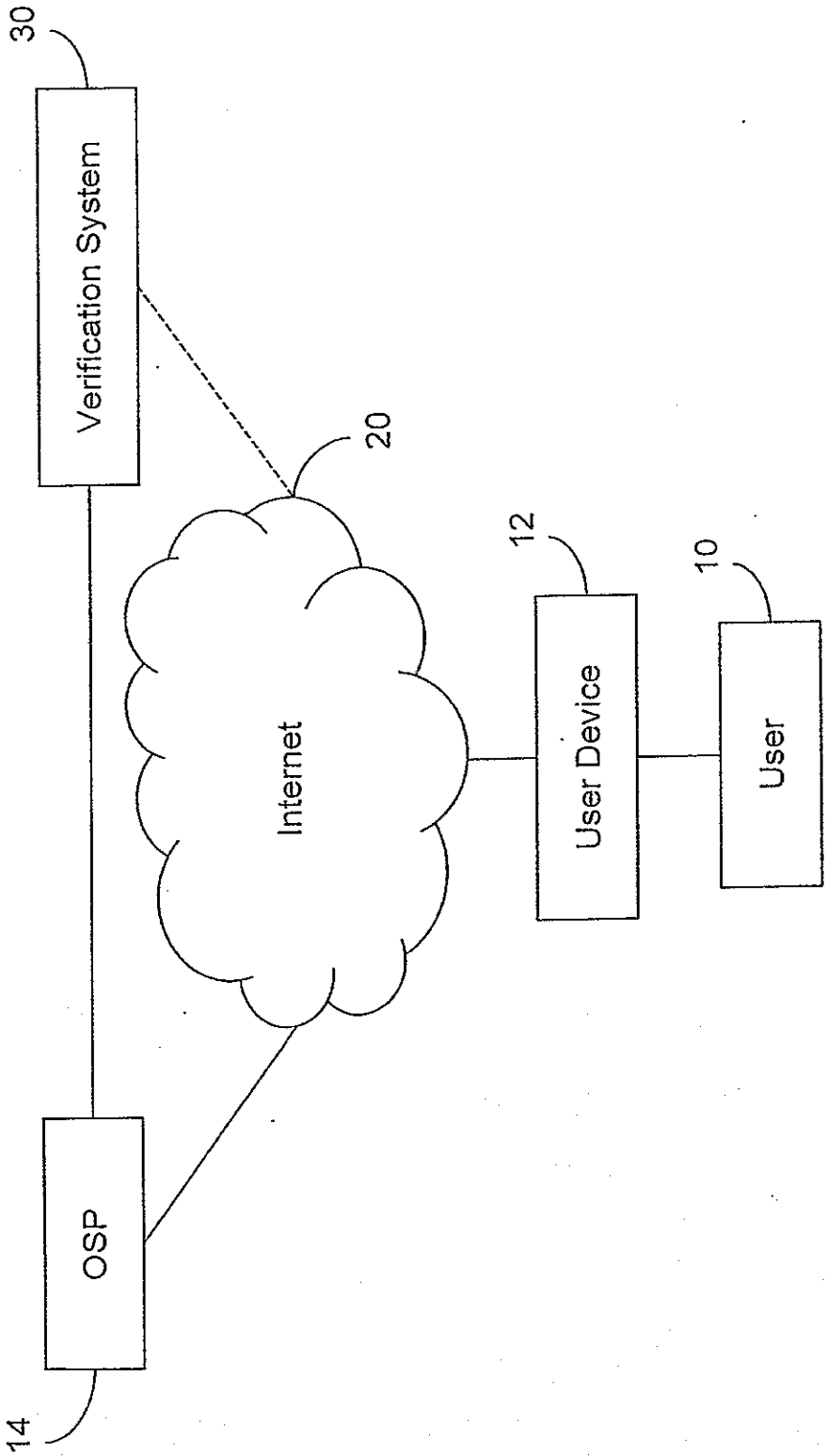

30
Verification System
20
Internet
12
User Device
10
User
OSP
14

Fig. 1

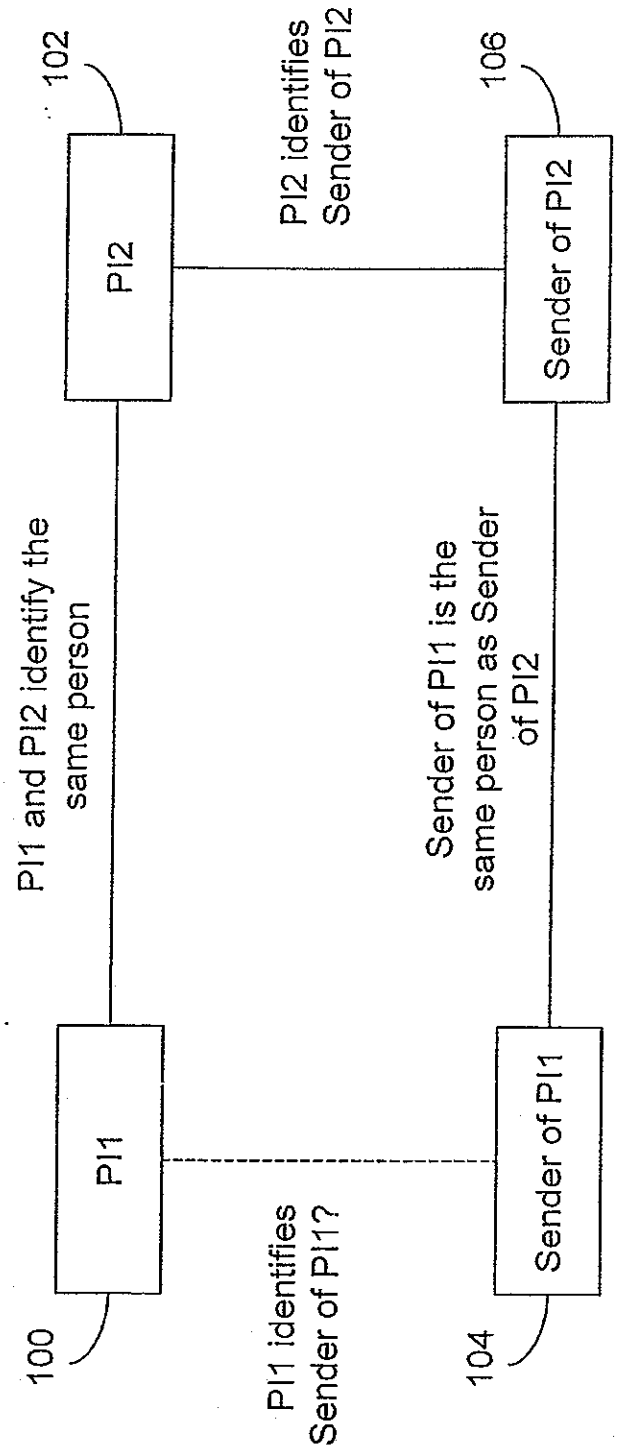

102
PI2
PI2 identifies Sender of PI2
106
Sender of PI2
PI1 and PI2 identify the same person
Sender of PI1 is the same person as Sender of PI2
PI1
PI1 identifies Sender of PI1?
Sender of PI1
100
104

Fig. 2

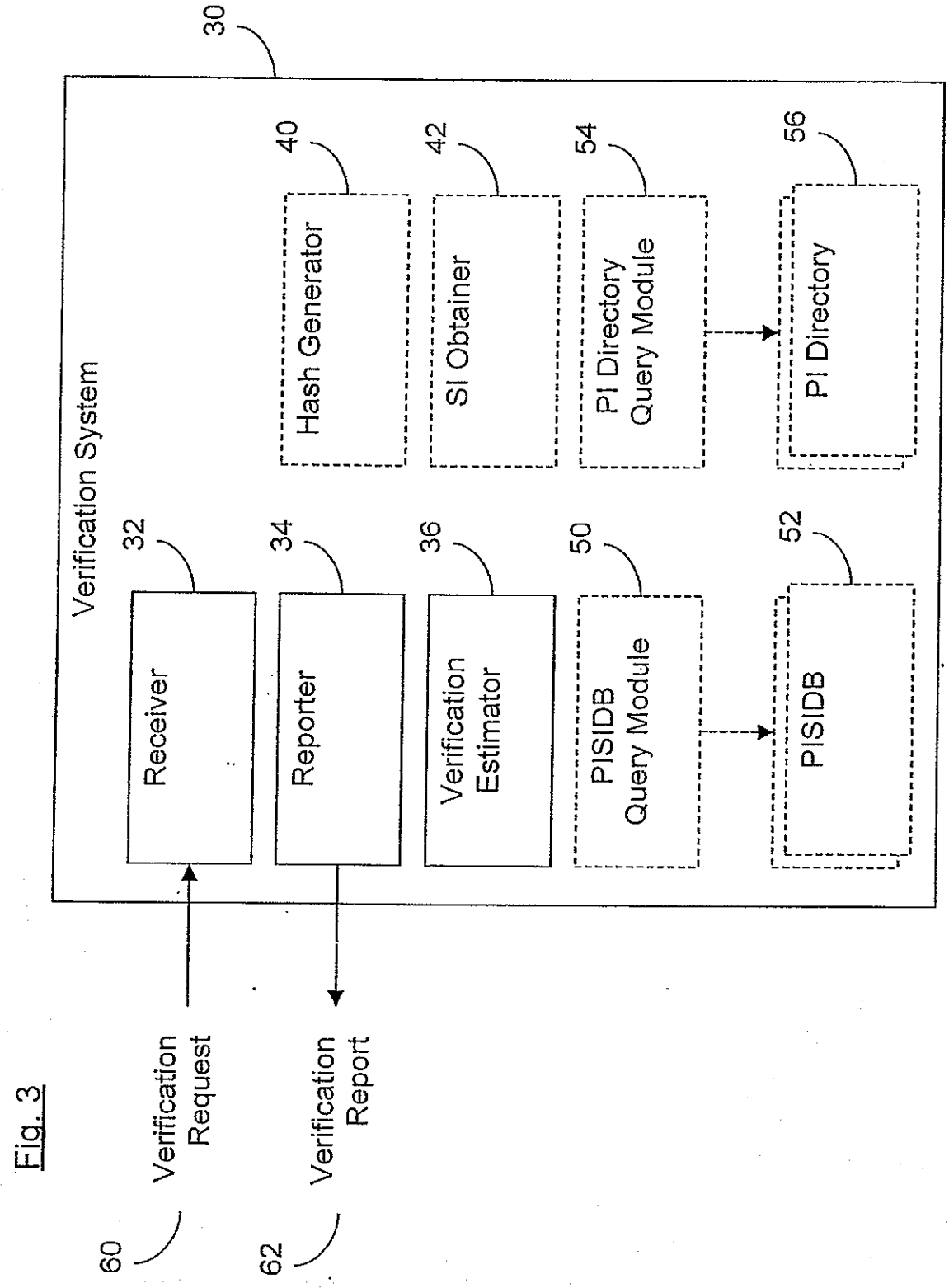

30
Verification System
Hash Generator
40
SI Obtainer
42
PI Directory Query Module
54
PI Directory
56
Receiver
32
Reporter
34
Verification Estimator
36
PISIDB Query Module
50
PISIDB
52
Verification Request
60
Verification Report
62

Fig. 3

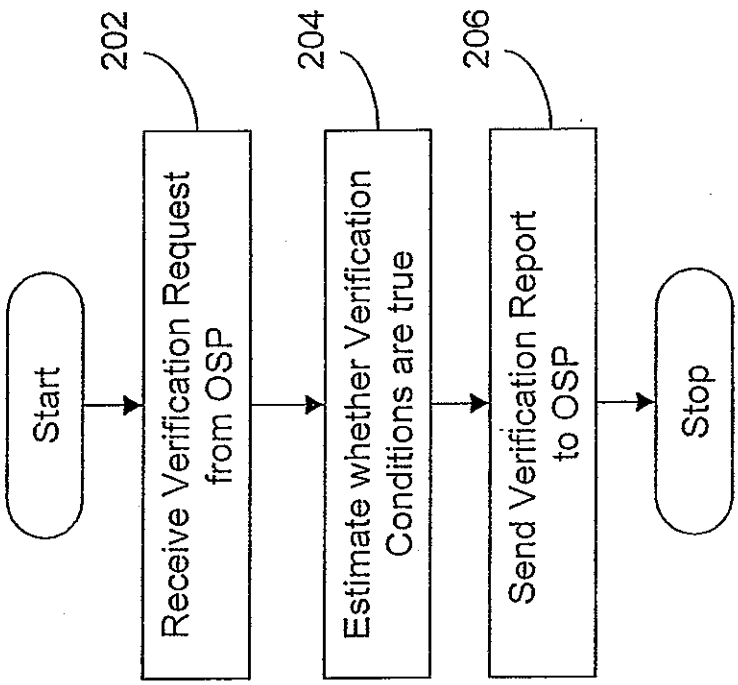

Start
202
Receive Verification Request from OSP
204
Estimate whether Verification Conditions are true
206
Send Verification Report to OSP
Stop

Fig. 4