Fig. 1

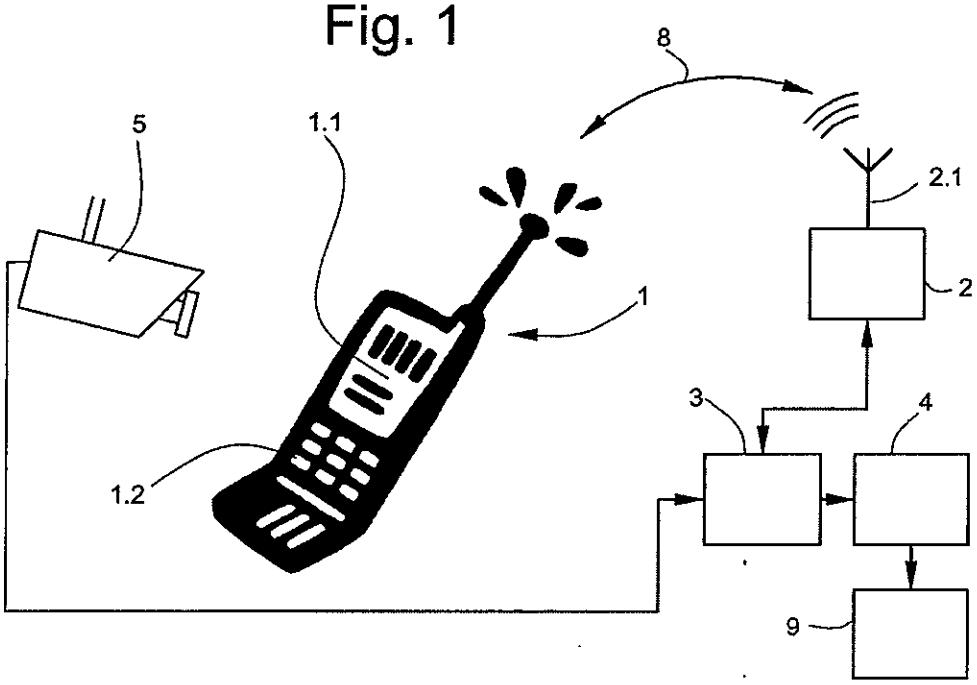


Fig. 2

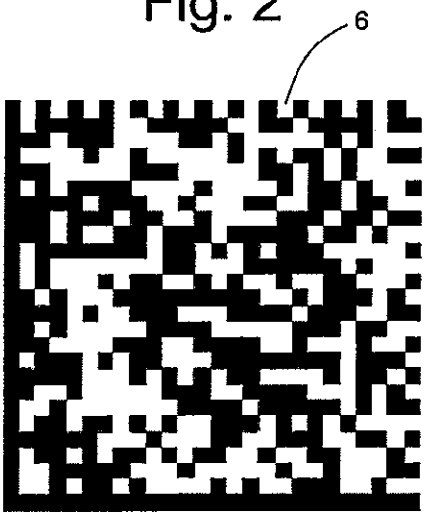


Fig. 3

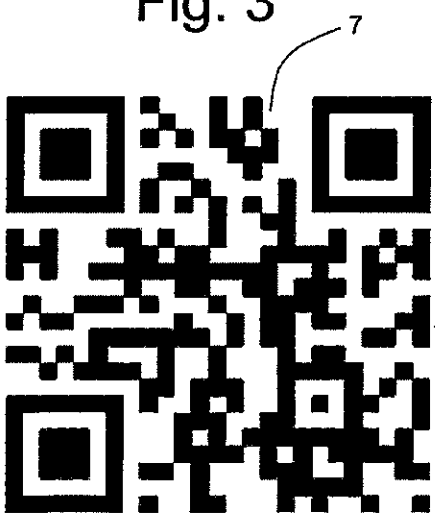
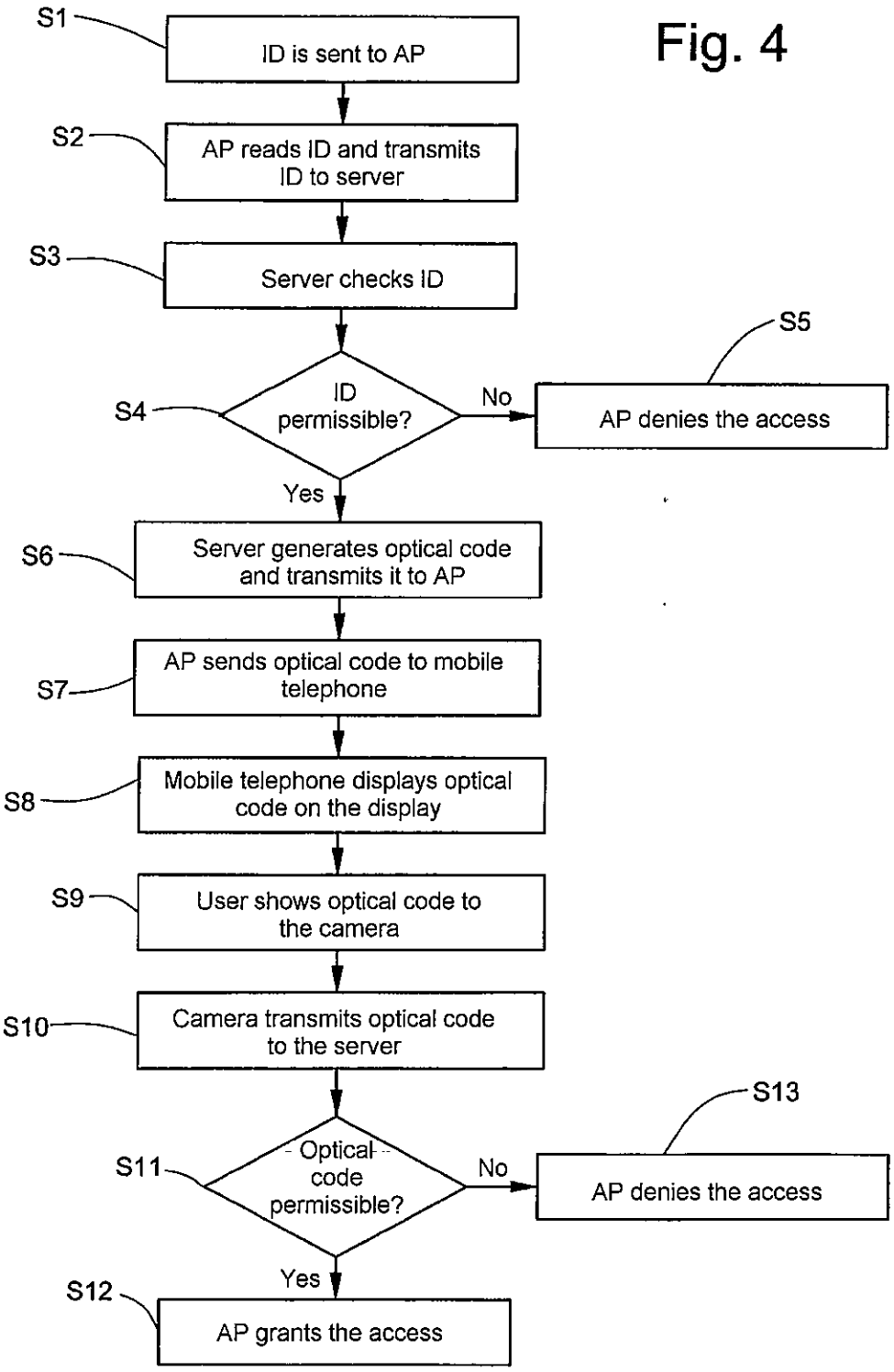


Fig. 4


S1
ID is sent to AP
S2
AP reads ID and transmits ID to server
S3
Server checks ID
S4
ID permissible?
No
S5
AP denies the access
Yes
S6
Server generates optical code and transmits it to AP
S7
AP sends optical code to mobile telephone
S8
Mobile telephone displays optical code on the display
S9
User shows optical code to the camera
S10
Camera transmits optical code to the server
S11
Optical code permissible?
No
S13
AP denies the access
Yes
S12
AP grants the access

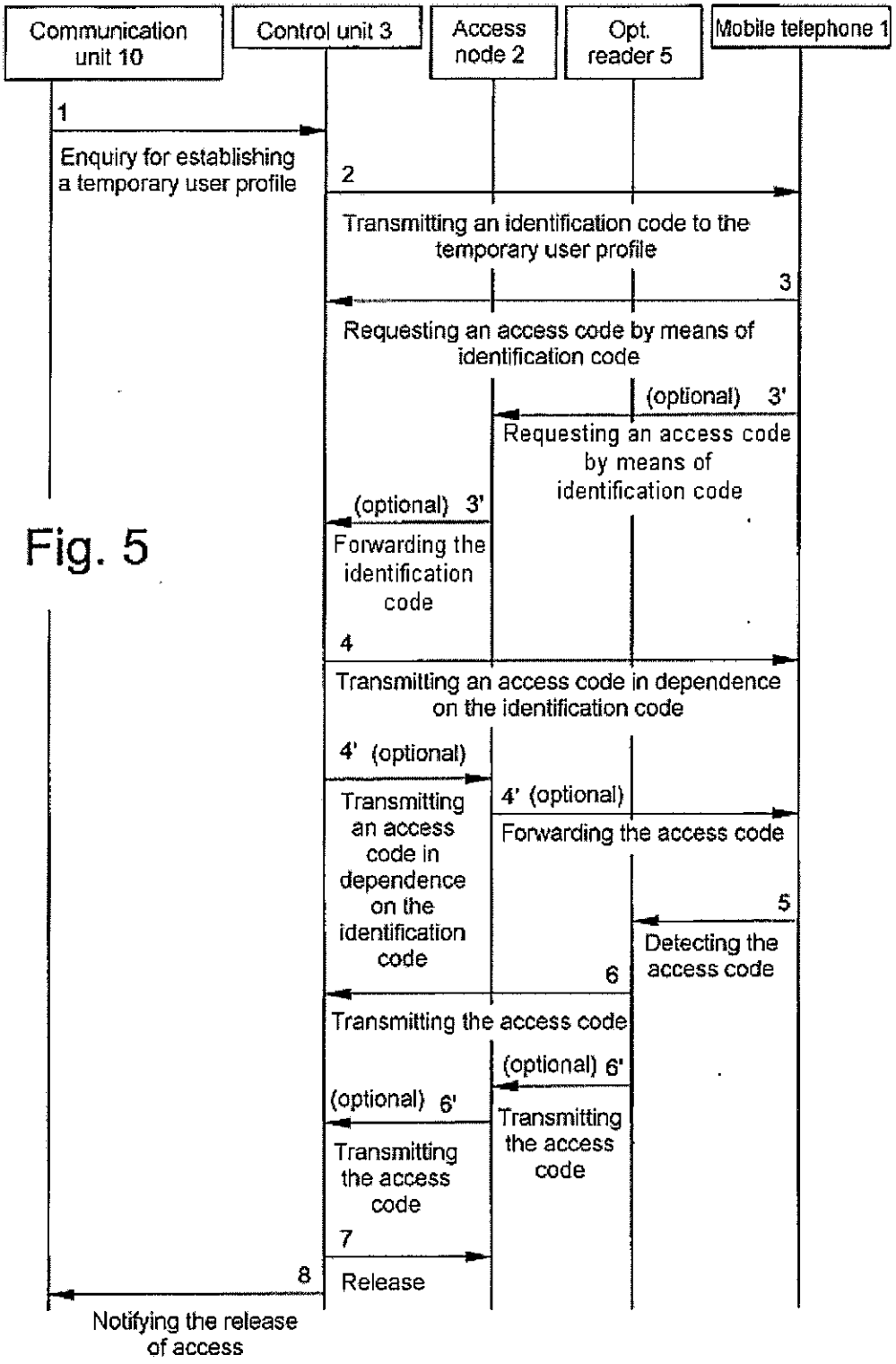

Communication unit 10
Control unit 3
Access node 2
Opt. reader 5
Mobile telephone 1
1
Enquiry for establishing a temporary user profile
2
Transmitting an identification code to the temporary user profile
3
Requesting an access code by means of identification code
(optional) 3'
Requesting an access code by means of identification code
(optional) 3'
Forwarding the identification code
4
Transmitting an access code in dependence on the identification code
4' (optional)
Transmitting an access code in dependence on the identification code
4' (optional)
Forwarding the access code
5
Detecting the access code
6
Transmitting the access code
(optional) 6'
Transmitting the access code
(optional) 6'
Transmitting the access code
7
8
Release
Notifying the release of access

Fig. 5