

SECURE COMMUNICATION METHOD AND DEVICE

ABSTRACT

Embodiments of this application provide a secure communication method and a device. The method includes: User equipment determines whether confidentiality protection is activated for communication data between the user equipment and an application function device. The user equipment sends a user plane message to the application function device. The user plane message includes an identifier of the user equipment, and the identifier is an encrypted identifier in a case in which the confidentiality protection is inactivated. This application can reduce a risk of leaking a permanent identifier of the user equipment during interaction between the user equipment and another device to reduce a risk of exposing user privacy.

Fig. 9