

APPLICATION LAYER KEY GENERATION

ABSTRACT

Embodiments of this specification provide an application layer key generation method and apparatus. According to the method in the embodiments, a connection mode used when a Bluetooth connection to an external Bluetooth device is established is first determined, an application layer key generation function is determined according to the determined connection mode, a link layer dynamic parameter used at a link layer is obtained, an application layer key identifier agreed upon with the external Bluetooth device is obtained, and an application layer key is generated by using the application layer key generation function, the link layer dynamic parameter, and the application layer key identifier.

FIG. 2