

NEAR FIELD COMMUNICATION METHODS AND DEVICES

ABSTRACT

One or more embodiments of this specification provide near field communication methods
5 and devices. The near field communication device can detect a probing signal transmitted by a
card reader device in a low power card detection mode; and transmit a disturbance signal when
detecting that a transmission status of the first probing signal satisfies a condition for signal
interference superposition, so that interference superposition is performed between the disturbance
signal and the first probing signal, and then the card reader device is triggered to exit the low power
10 card detection mode.

(FIG. 2)