CLAIMS

1. A method applied to a mobile phone, wherein the mobile phone and an earphone have established a Bluetooth communication connection, characterized in that the method comprises:

when the mobile phone receives an incoming call request based on a Subscriber Identity Module, SIM,

the mobile phone notifying the earphone of a call state associated with the incoming call request via an Attention, AT, command;

the mobile phone receiving from the earphone an AT command that indicates the mobile phone to perform an answering or a hanging up operation;

the mobile phone performing an answering or a hanging up operation for the incoming call request according to the received AT command;

when a third-party instant messaging application running on the mobile phone receives an incoming call request,

the mobile phone obtaining a current Voice over Internet Protocol, VoIP, call scenario information via the third-party instant messaging application, where the VoIP call scenario information is used to indicate an incoming call scenario;

the mobile phone notifying the earphone of the incoming call scenario via an AT command;

the mobile phone receiving from the earphone an AT command that indicates the mobile phone to perform an answering or a hanging up operation;

the mobile phone performing an answering or a hanging up operation for the incoming call request according to the received AT command.

2. A method applied to a first electronic device, wherein the first electronic device and a second electronic device have established a Bluetooth communication connection, characterized in that the method comprises:

when the first electronic device receives an incoming call request based on a Subscriber Identity Module, SIM,

the first electronic device notifying the second electronic device of a call state associated with the incoming call request via an Attention, AT, command;

the first electronic device receiving from the second electronic device an AT command that indicates the first electronic device to perform an answering or a hanging up operation;

the first electronic device performing an answering or a hanging up operation for the incoming call request according to the received AT command;

when a third-party instant messaging application running on the first electronic device receives an incoming call request,

the first electronic device obtaining a current Voice over Internet Protocol, VoIP, call scenario information via the third-party instant messaging application, where the VoIP call scenario information is used to indicate an incoming call scenario;

the first electronic device notifying the second electronic device of the incoming call scenario via an AT command;

the first electronic device receiving from the second electronic device an AT command that indicates the first electronic device to perform an answering or a hanging up operation;

the first electronic device performing an answering or a hanging up operation for the incoming call request according to the received AT command.

3. The method according to claim 2, wherein before the first electronic device receiving from the second electronic device an AT command that indicates the first electronic device to perform an answering or a hanging up operation, the method further comprises:

establishing, by the first electronic device, a Bluetooth audio channel between the itself and the second electronic device;

sending, by the first electronic device, an incoming call prompt tone to the second electronic device based on the Bluetooth audio channel; wherein the incoming call prompt tone is used for prompting a user about a new incoming call.

4. The method according to claim 2, characterized in that the VoIP call scenario information includes an identifier of a call scenario.

5. The method according to claim 2, characterized in that the AT command includes AT+ATA or AT+CHUP, where AT+ATA is used for answering an incoming

call, and AT+CHUP is used for rejecting an incoming call or hanging up a call.

6. The method according to claim 2, characterized in that the first electronic device comprises a Bluetooth framework layer, a Bluetooth management module, and a Bluetooth module.

7. The method according to claim 6, characterized in that the first electronic device obtaining a current Voice over Internet Protocol, VoIP, call scenario information via the third-party instant messaging application comprises:

the Bluetooth framework layer of the first electronic device obtaining the VoIP call scenario information via the third-party instant messaging application.

8. The method according to claim 7, characterized in that the first electronic device notifying the second electronic device of the incoming call scenario via an AT command comprises:

the Bluetooth framework layer determining whether a software attribute and a hardware capability of the first electronic device support the Bluetooth management module to acquire the current VoIP call content;

if the software attribute and the hardware capability of the first electronic device support the Bluetooth management module to acquire the current VoIP call content, the Bluetooth framework layer sending the VoIP call scenario information to the Bluetooth management module;

the Bluetooth management module sending the VoIP call scenario information to the second electronic device via the Bluetooth module.

9. The method according to claim 7, characterized in that the Bluetooth framework layer determining whether a software attribute and a hardware capability of the first electronic device support the Bluetooth management module to acquire the current VoIP call content comprises:

the Bluetooth framework layer determining whether a software attribute and a hardware capability of the first electronic device support the Bluetooth management module to acquire the current VoIP call content based on a function of voipCallStateChange(Calling)

10. The method according to claim 6, characterized in that when a third-party instant messaging application running on the first electronic device receives an incoming call request,

the first electronic device receiving from the second electronic device an AT command that indicates the first electronic device to perform an answering or a hanging up operation comprises:

the Bluetooth module receiving from the second electronic device an AT command that indicates the first electronic device to perform an answering or a hanging up operation;

the first electronic device performing an answering or a hanging up operation for the incoming call request according to the received AT command comprises:

the Bluetooth module sending the received AT command to the Bluetooth management module;

the Bluetooth management module determining an identifier for an answering or a hanging up operation corresponding to the received AT command and sending the identifier for an answering or a hanging up operation to the Bluetooth framework layer;

the Bluetooth framework layer sending broadcast information corresponding to the identifier for an answering or a hanging up operation to the third-party instant messaging application;

the third-party instant messaging application performing an answering or a hanging up operation according to the broadcast information.

11. A first electronic device, characterized in that it comprises a processor and a computer-readable storage medium, wherein the computer-readable storage medium is used to store computer instructions, and when the computer instructions are executed on the first electronic device, the first electronic device performs the following method:

when the first electronic device receives an incoming call request based on a Subscriber Identity Module, SIM,

the first electronic device notifying the second electronic device of a call state associated with the incoming call request via an Attention, AT, command;

the first electronic device receiving from the second electronic device an AT

command that indicates the first electronic device to perform an answering or a hanging up operation;

the first electronic device performing an answering or a hanging up operation for the incoming call request according to the received AT command;

when a third-party instant messaging application running on the first electronic device receives an incoming call request,

the first electronic device obtaining a current Voice over Internet Protocol, VoIP, call scenario information via the third-party instant messaging application, where the VoIP call scenario information is used to indicate an incoming call scenario;

the first electronic device notifying the second electronic device of the incoming call scenario via an AT command;

the first electronic device receiving from the second electronic device an AT command that indicates the first electronic device to perform an answering or a hanging up operation;

the first electronic device performing an answering or a hanging up operation for the incoming call request according to the received AT command.

12. The first electronic device according to claim 11, wherein before the first electronic device receiving from the second electronic device an AT command that indicates the first electronic device to perform an answering or a hanging up operation, the method further comprises:

establishing, by the first electronic device, a Bluetooth audio channel between the itself and the second electronic device;

sending, by the first electronic device, an incoming call prompt tone to the second electronic device based on the Bluetooth audio channel; wherein the incoming call prompt tone is used for prompting a user about a new incoming call.

13. The first electronic device according to claim 11, characterized in that the VoIP call scenario information includes an identifier of a call scenario.

14. The first electronic device according to claim 11, characterized in that the AT command includes AT+ATA or AT+CHUP, where AT+ATA is used for answering an incoming call, and AT+CHUP is used for rejecting an incoming call or hanging

up a call.