What Is claimed Is:

1. A computer-executed method for verifying sending of voice messages, comprising:

displaying, by a mobile computing device on a touchscreen display, a message-list user interface comprising a list of previously sent messages;

detecting, by the mobile computing device, a first operation of a user on the touchscreen display, wherein the first operation comprises contacting a first empty region positioned between two adjacent entries of the list of previously sent messages;

in response to detecting the user contacting the first empty region positioned between the two adjacent entries of the list of previously sent messages, displaying, on the touchscreen display, a voice-acquisition user interface on top of the message-list user interface, wherein the voice-acquisition user interface replaces the list of previously sent messages and displays an icon corresponding to the first empty region and a target area corresponding to a second empty region on the touch screen display while recording a voice message from the user, wherein the second empty region is different from the first empty region; and

in response to detecting, by the mobile computing device, a second operation of the user on the touchscreen display that drags the displayed icon to the target area, sending the recorded voice message to a second user or group.

2. The method of claim 1, wherein the first operation and the second operation each comprise one or more of:

a tap or press operation;

a two-finger tap operation;

a long press operation;

a finger release operation;

a sliding operation;

a dragging operation;

a thumb trace operation;

a pinch gesture operation;

a pan gesture operation; and

a zoom gesture operation.

3. The method of claim 1, wherein the first operation comprises a long-press touch operation, and wherein the first empty region is unoccupied by any entry within a non-communication session window comprising the list of previously sent messages prior to the user performing the first operation.

4. The method of claim 1, further comprising determining that the second operation corresponds to a verification instruction that allows the voice message to be sent.

5. The method of claim 1, wherein the second operation is continuous with the first operation.

6. The method of claim 1, further comprising displaying an icon to prompt the user for one or more of:

beginning to record the voice message;

finishing to record the voice message; and

sending the voice message.

7. The method of claim 1, further comprising generating an auxiliary voice or vibration prompt to inform the user of one or more of:

beginning to record the voice message;

finishing to record the voice message; and

sending the voice message.

8. The method of claim 1, wherein the method is performed within an instant messaging (IM) or enterprise instant messaging (EIM) application.

9. A non-transitory computer-readable storage medium storing instructions that, when executed by a computer, cause the computer to perform a method for verifying sending of voice messages, the method comprising:

displaying, by a mobile computing device on a touchscreen display, a message-list user interface comprising a list of previously sent messages;

detecting, by the mobile computing device, a first operation of a user on the touchscreen display, wherein the first operation comprises contacting a first empty region positioned between two adjacent entries of the list of previously sent messages;

in response to detecting the user contacting the first empty region positioned between the two adjacent entries of the list of previously sent messages, displaying, on the touchscreen display, a voice-acquisition user interface on top of the message-list user interface, wherein the voice-acquisition user interface replaces the list of previously sent messages and displays an icon corresponding to the first empty region and a target area corresponding to a second empty region on the touch screen display while recording a voice message from the user, wherein the second empty region is different from the first empty region; and

in response to detecting, by the mobile computing device, a second operation of the user on the touchscreen display that drags the displayed icon to the target area, sending the recorded voice message to a second user or group.

10. The non-transitory computer-readable storage medium of claim 9, wherein the first operation and the second operation each comprise one or more of:

a tap or press operation;

a two-finger tap operation;

a long press operation;

a finger release operation;
a sliding operation;
a dragging operation;
a thumb trace operation;
a pinch gesture operation;
a pan gesture operation; and
a zoom gesture operation.

11. The non-transitory computer-readable storage medium of claim 9, wherein the first operation comprises a long-press touch operation, and wherein the first empty region is unoccupied by any entry within a non-communication session window comprising the list of previously sent messages prior to the user performing the first operation.

12. The non-transitory computer-readable storage medium of claim 9, wherein the method further comprises determining that the second operation corresponds to a verification instruction that allows the voice or multimedia message to be sent.

13. The non-transitory computer-readable storage medium of claim 9, wherein the second operation is continuous with the first operation.

14. The non-transitory computer-readable storage medium of claim 9, wherein the method further comprises displaying an icon to prompt the user for one or more of:

beginning to record the voice message;
finishing to record the voice message; and
sending the voice message.

15. The non-transitory computer-readable storage medium of claim 9, wherein the method further comprises generating an auxiliary voice or vibration prompt to inform the user of one or more of:

beginning to record the voice message;

finishing to record the voice message; and

sending the voice message.

16. A computing system for verifying sending of voice messages, the system comprising:

a set of processors; and

a non-transitory computer-readable medium coupled to the set of processors storing instructions thereon that, when executed by the processors, cause the processors to perform a method for verifying sending of a voice message, the method comprising:

displaying, by a mobile computing device on a touchscreen display,

a message-list user interface comprising a list of previously sent messages;

detecting, by the mobile computing device, a first operation of a user on the touchscreen display, wherein the first operation comprises contacting a first empty region positioned between two adjacent entries of the list of previously sent messages;

in response to detecting the user contacting the first empty region positioned between the two adjacent entries of the list of previously sent messages, displaying, on the touchscreen display, a voice-acquisition user interface on top of the message-list user interface, wherein the voice-acquisition user interface replaces the list of previously sent messages and displays an icon corresponding to the first empty region and a target area corresponding to a second empty region on the touch screen display while recording a voice message from the user, wherein the second empty region is different from the first empty region; and

in response to detecting, by the mobile computing device, a second operation of the user on the touchscreen display that drags the displayed

icon to the target area, sending the recorded voice message to a second user or group.

17. The computing system of claim 16, wherein the first operation and the second operation each comprise one or more of:

a tap or press operation;

a two-finger tap operation;

a long press operation;

a finger release operation;

a sliding operation;

a dragging operation;

a thumb trace operation;

a pinch gesture operation;

a pan gesture operation; and

a zoom gesture operation.

18. The computing system of claim 16, wherein the first operation comprises a long-press touch operation, and wherein the first empty region was unoccupied by any entry within a non-communication session window comprising the list of previously sent messages prior to the user performing the first operation.

19. The computing system of claim 16, wherein the method further comprises determining that the second operation corresponds to a verification instruction that allows the voice message to be sent.

20. The computing system of claim 16, wherein the second operation is continuous with the first operation.

21. A computer program or computer program product comprising instructions for implementing the method of any one of claims 1 to 8.