

WHAT IS CLAIMED IS:

1. A method for sharing a position, comprising:

obtaining geographic information and a sharing intention corresponding to a marked position
5 on a panoramic map, which comprises: receiving a position sharing request sent by a user, and
providing a marked icon and a text editing entry on a panoramic map interface; determining the
marked position by dragging by the user the marked icon on the panoramic map, and determining
the sharing intention based on an input from the user through the text editing entry; and calculating
the geographic information of the marked position based on a back-projection algorithm;
10 setting the geographic information and the sharing intention in a preset sharing link; and
sending the preset sharing link through a preset system interface corresponding to a target
application.

2. The method according to claim 1, wherein, setting the geographic information and the 15 sharing intention in the preset sharing link, comprises:

editing the geographic information and the sharing intention according to a preset character
format to acquire an edited character string;
performing a coding operation on the edited character string according to a preset coding
format to acquire a coded character string; and
20 setting the coded character string in the preset sharing link.

3. The method according to any of claims 1-2, after setting the geographic information and the sharing intention in the preset sharing link, further comprising:

obtaining scene information corresponding to the marked position;
25 setting the scene information in the preset sharing link.

4. The method according to any of claims 1-3, wherein, sending the preset sharing link through the preset system interface corresponding to the target application, further comprises:

performing compression processing on the preset sharing link based on a preset compression
30 algorithm to acquire a compressed sharing link, and sending the compressed sharing link through
the preset system interface corresponding to the target application.

5. A method for sharing a position, comprising:

receiving a sharing link in a target application, and parsing the sharing link to obtain geographic information and a sharing intention; and

5 drawing a corresponding marked position on a panoramic map based on the geographic information, and displaying the sharing intention;

wherein the sharing intention is determined based on an input from the user through a text editing entry on a panoramic map interface.

10 6. The method according to claim 5, wherein, parsing the sharing link to obtain the geographic information and the sharing intention comprises:

performing decompression processing on the sharing link based on a preset decompression algorithm to acquire a decompressed sharing link;

parsing the decompressed sharing link, to obtain a coded character string;

15 decoding the coded character string based on a preset decoding format to obtain the geographic information and the sharing intention.

7. The method according to claim 5 or 6, wherein, drawing the corresponding marked position on the panoramic map based on the geographic information, comprises:

20 parsing the sharing link to obtain scene information;

drawing the corresponding marked position on the panoramic map based on the scene information and the geographic information.

8. A device for sharing a position, comprising:

25 a first obtaining module, configured to obtain geographic information and a sharing intention corresponding to a marked position on a panoramic map and comprises: a receiving unit, configured to receive a position sharing request sent by a user; a providing unit, configured to provide a marked icon and a text editing entry on a panoramic map interface; a determining unit, configured to determine the marked position by dragging by the user the marked icon on the
30 panoramic map, and to determine the sharing intention based on an input from the user through the

text editing entry; and a calculating unit, configured to calculate the geographic information of the marked position based on a back-projection algorithm;

a setting module, configured to set the geographic information and the sharing intention in a preset sharing link; and

5 a sending module, configured to send the preset sharing link through a preset system interface corresponding to a target application;

9. The device according to claim 8, wherein, the setting module comprises:

10 a first processing unit, configured to edit the geographic information and the sharing intention according to a preset character format to acquire an edited character string;

the first processing unit is further configured to perform a coding operation on the edited character string according to a preset coding format to acquire a coded character string;

a setting unit, configured to set the coded character string in the preset sharing link.

15 10. The device according to any of claims 8-9, further comprising:

a second obtaining module, configured to obtain scene information corresponding to the marked position;

wherein the setting module is further configured to set the scene information in the preset sharing link.

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11. The device according to any of claims 8-10, wherein,

the sending module is further configured to perform compression processing on the preset sharing link based on a preset compression algorithm to acquire a compressed sharing link, and send the compressed sharing link through the preset system interface corresponding to the target application.

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12. A device for sharing a position, comprising:

a receiving module, configured to receive a sharing link in a target application;

30 a parsing module, configured to parse the sharing link to obtain geographic information and a sharing intention;

a drawing module, configured to draw a corresponding marked position on a panoramic map based on the geographic information; and

a display module, configured to display the sharing intention;

wherein the sharing intention is determined based on an input from the user through a text editing entry on a panoramic map interface.

13. The device according to claim 12, wherein, the parsing module comprises:

a second processing unit, configured to perform decompression processing on the sharing link based on a preset decompression algorithm to acquire a decompressed sharing link;

10 a first obtaining unit, configured to parse the decompressed sharing link to obtain a coded character string;

a second obtaining unit, configured to decode the coded character string based on a preset decoding format to obtain the geographic information and the sharing intention.

15 14. The device according to claim 12 or 13, wherein, the drawing module comprises:

a parsing unit, configured to parse the sharing link to obtain scene information;

a drawing unit, configured to draw the corresponding marked position on the panoramic map based on the scene information and the geographic information.

20 15. A system for sharing a position, comprising

a sharing terminal and a receiving terminal, wherein, the sharing terminal comprises the device for sharing the position according to any of claims 8-11, and the receiving terminal comprises a device for sharing a position according to any of claims 12-14.

25 16. A device for sharing a position, comprising:

a processor;

a memory, configured to store instructions executable by the processor;

the processor is configured to:

30 obtain geographic information and a sharing intention corresponding to a marked position on a panoramic map, which comprises: receiving a position sharing request sent by a user, and providing a marked icon and a text editing entry on a panoramic map interface; determining the

marked position by dragging by the user the marked icon on the panoramic map, and determining the sharing intention based on an input from the user through the text editing entry; and calculating the geographic information of the marked position based on a back-projection algorithm;

set the geographic information and the sharing intention in a preset sharing link; and

5 send the preset sharing link through a preset system interface corresponding to a target application.

17. A device for sharing a position, comprising:

a processor;

10 a memory, configured to store instructions executable by the processor;

the processor is configured to:

receive a sharing link in a target application, and parse the sharing link to obtain geographic information and a sharing intention; and

15 draw a corresponding marked position on a panoramic map based on the geographic information, and display the sharing intention;

wherein the sharing intention is determined based on an input from the user through a text editing entry on a panoramic map interface.

18. A non-volatile computer storage medium, wherein, the computer storage medium stores
20 one or more programs thereon, and when the one or more programs are executed by a device, the device is caused to execute following steps:

obtaining geographic information and a sharing intention corresponding to a marked position on a panoramic map, which comprises: receiving a position sharing request sent by a user, and providing a marked icon and a text editing entry on a panoramic map interface; determining the
25 marked position by dragging by the user the marked icon on the panoramic map, and determining the sharing intention based on an input from the user through the text editing entry; and calculating the geographic information of the marked position based on a back-projection algorithm;

setting the geographic information and the sharing intention in a preset sharing link; and

30 sending the preset sharing link through a preset system interface corresponding to a target application.

19. A non-volatile computer storage medium, wherein, the computer storage medium stores one or more programs thereon, and when the one or more programs are executed by a device, the device is caused to execute following steps:

5 receiving a sharing link in a target application, and parsing the sharing link to obtain geographic information and a sharing intention; and

drawing a corresponding marked position on a panoramic map based on the geographic information, and displaying the sharing intention;

wherein the sharing intention is determined based on an input from the user through a text editing entry on a panoramic map interface.

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