

CLAIMS

1. A computer-implemented method, comprising operations for:
 - receiving a first location input from a user touching a global touchscreen of a global device, wherein the first location input is a location relative to a display surface of the global touchscreen;
 - determining movement of the global device that is different from movement of a local device;
 - retrieving motion information of the local device;
 - correcting the first location input to a second location input based on the motion information; and
 - in response to the second location input, performing an operation.
2. The computer-implemented method of claim 1, wherein the local device is associated with the user and is remote from the global device.
3. The computer-implemented method of any one of the preceding claims, further comprising:
 - discovering one or more local devices; and
 - registering the one or more local devices with the global device.
4. The computer-implemented method of any one of the preceding claims, further comprising:
 - receiving a user mark of the user; and
 - using the user mark of the user to identify the local device from one or more local devices registered with the global device.
5. The computer-implemented method of claim 4, wherein the user mark comprises a fingerprint.
6. The computer-implemented method of any one of the preceding claims, wherein the motion information comprises acceleration.

7. The computer-implemented method of any one of the preceding claims, wherein the global touchscreen comprises a user interface device of a moving vehicle.

8. A computer program product, the computer program product comprising a computer readable storage medium having program code embodied therewith, the program code executable by at least one processor to perform operations for:

receiving a first location input from a user touching a global touchscreen of a global device, wherein the first location input is a location relative to a display surface of the global touchscreen;

determining movement of the global device that is different from movement of a local device;

retrieving motion information of the local device;

correcting the first location input to a second location input based on the motion information; and

in response to the second location input, performing an operation.

9. The computer program product of claim 8, wherein the local device is associated with the user and is remote from the global device.

10. The computer program product of any one of claims 8 to 9, further comprising:

discovering one or more local devices; and

registering the one or more local devices with the global device.

11. The computer program product of any one of claims 8 to 10, further comprising:

receiving a user mark of the user; and

using the user mark of the user to identify the local device from one or more local devices registered with the global device.

12. The computer program product of claim 11, wherein the user mark comprises a fingerprint.

13. The computer program product of any one of claims 8 to 12, wherein the motion information comprises acceleration.

14. The computer program product of any one of claims 8 to 13, wherein the global touchscreen comprises a user interface device of a moving vehicle.

15. A computer system, comprising:
one or more processors, one or more computer-readable memories and one or more computer-readable, tangible storage devices; and
program instructions, stored on at least one of the one or more computer-readable, tangible storage devices for execution by at least one of the one or more processors via at least one of the one or more memories, to perform operations comprising:
receiving a first location input from a user touching a global touchscreen of a global device, wherein the first location input is a location relative to a display surface of the global touchscreen;
determining movement of the global device that is different from movement of a local device;
retrieving motion information of the local device;
correcting the first location input to a second location input based on the motion information; and
in response to the second location input, performing an operation.

16. The computer system of claim 15, wherein the local device is associated with the user and is remote from the global device.

17. The computer system of any one of claims 15 to 16, further comprising:
discovering one or more local devices; and
registering the one or more local devices with the global device.

18. The computer system of any one of claims 15 to 17, further comprising:
receiving a user mark of the user; and
using the user mark of the user to identify the local device from one or more local devices registered with the global device.

19. The computer system of claim 18, wherein the user mark comprises a fingerprint.

20. The computer system of any one of claims 15 to 19, wherein the motion information comprises acceleration.