

CLAIM LISTING¹

Claim 1

[1P] 1. A method, comprising:

[1A] providing a device having at least first and second screens;

[1B] receiving user interface input to execute an image capture function;

[1C] determining one or more of an image capture function configuration, a device orientation, and a device state; and

[1D] based on one or more of the image capture function configuration, the device orientation, and the device state, entering one of one or more image capture modes,

[1E] wherein in each image capture mode a display on the first or second screen is different.

Claim 2

[2] The method of claim 1, wherein the image captures function is configured to capture an outward-facing image.

Claim 3

[3] The method of claim 2, wherein the device is in a closed state.

¹ The numbering of the limitations is consistent with that presented in the Petition.

Claim 4

[4] The method of claim 3, wherein the device is in a landscape or portrait orientation.

Claim 5

[5] The method of claim 4, wherein a lens is associated with either the first or second screen.

Claim 6

[6] The method of claim 5, wherein, in the image capture mode, the device does not display an image on a first screen and displays a preview on a second screen.

Claim 7

[7] The method of claim 5, wherein the first screen is disabled and does not receive user interface input while in the image capture mode.

Claim 10

[10] The method of claim 5, wherein in one or more controls are presented on a second screen.

Claim 11

[11P] 11. A device, comprising:

[11A] a first screen, the first screen including a first gesture capture region;

[11B] a second screen, wherein the second screen faces an opposite direction from the first screen when the device is closed, and wherein an image capture lens is associated with the second screen;

[11C] a memory;

[11D] a processor in communication with the memory, the first screen, and the second screen, the processor operable to:

[11E] receive user interface input to execute an image capture function;

[11F] determine one or more of an image capture function configuration, a device orientation, and a device state;

[11G] based on one or more of the image capture function configuration, the device orientation, and the device state, enter one of one or more image capture modes,

[11H] wherein in each image capture mode a display on the first or second screen is different.

[12] The device of claim 11, wherein the image capture function is configured to capture an outward-facing image, wherein the device is in a closed state, and wherein the device is in a landscape orientation.

[13] The device of claim 11, wherein the image capture mode is one of a full and disabled mode, a full and static mode, or a full and live mode, wherein in the full and disabled mode, the first screen displays a preview of an image to be captured and the second screen is disabled, wherein in the full and static mode, the first screen displays a preview of an image to be captured and the second screen is displays a static image, and wherein in the full and live mode, the first screen displays a first preview of an image to be captured and the second screen displays a second preview of the image to be captured.

[16P] 16. A non-transitory computer readable medium having stored thereon computer-executable instructions, the computer executable instructions causing a processor of a device to execute a method for providing a user interface, the computer executable instructions comprising:

[16A] instructions to receive user interface input to execute an image capture function;

[16B] instructions to determine one or more of an image capture function configuration, a device orientation, and a device state, wherein the device has at least first and second screens, wherein the device is in a closed state, wherein, in the closed state, the first and second screens face opposite directions, wherein the image capture function is configured to capture an outward-facing image, wherein

the device is in a landscape orientation, and wherein an image capture lens is associated with the second screen;

[16C] based on one or more of the image capture function configuration, the device orientation, and the device state, instructions to enter one of one or more image capture modes,

[16D] wherein in each image capture mode a display on the first or second screen is different,

[16E] wherein the image capture mode is one of a full and disabled mode, a full and static mode, or a full and live mode.

[17] The non-transitory computer readable medium of claim 16, wherein in the full and disabled mode, the first screen displays a first preview of an image to be captured and the second screen is disabled, wherein in the full and static mode, the first screen displays a first preview of an image to be captured and the second screen is displays a static image, and wherein in the full and live mode, the first screen displays a first preview of an image to be captured and the second screen displays a second preview of the image to be captured.

[19] The non-transitory computer readable medium of claim 17, wherein user interface input for the second screen is disabled.

[20] The non-transitory computer readable medium of claim 16, wherein the image is one of a picture and a video.