## **CLAIMS**

1. A method of controlling an electronic device with a touch-sensitive display, comprising: while the electronic device is in a user-interface lock state, detecting a predefined gesture on the touch-sensitive display at a location remote from an unlock image;

continuously modifying the unlock image on the touch-sensitive display in accordance with the predefined gesture;

in response to detecting that the predefined gesture ends after moving to at least a predetermined location:

ceasing to display the unlock image; and

in response to detecting that the predefined gesture ends before moving to the predetermined location:

maintaining the electronic device in the user-interface lock state.

2. The method of claim 1, further comprising:

while the electronic device is in the user-interface lock state, preventing the electronic device from performing a predefined set of actions in response to detecting any contact with the touch-sensitive display that does not correspond to the predefined gesture.

3. The method of any of claims 1 and 2, further comprising:

while the electronic device is in the user-interface lock state, preventing the electronic device from performing a predefined set of actions in response to detecting any contact with the touch-sensitive display that does not correspond to ending the predefined gesture after moving to at least the predetermined location.

- 4. The method of any of claims 1-3, wherein the unlock image is displayed in a first state on the touch-sensitive display while the electronic device is in the user-interface lock state.
- 5. The method of claim 4, further comprising:

further in response to detecting that the predefined gesture ends before moving to the predetermined location:

modifying the unlock image back to the first state.

- 6. A computer-readable storage medium storing one or more programs configured to be executed by one or more processors of an electronic device with a touch-sensitive display, the one or more programs including instructions for performing the method of any of claims 1-5.
- 7. An electronic device, comprising:

a touch-sensitive display;

one or more processors; and

memory storing one or more programs configured to be executed by the one or more processors, the one or more programs including instructions for performing the method of any of claims 1-5.