CLAIMS

What is claimed is:

1. A Bluetooth low energy proximity lock system, comprising:

a host electronic device comprising a computer processor;

a peripheral electronic device comprising a computer keyboard interfacing with the host electronic device and comprising:

a controller; and

a first Bluetooth low energy component; and

a user device comprising a second Bluetooth low energy component;

wherein the controller:

using the first Bluetooth low energy component, identifies the second Bluetooth low energy component;

determines a radio signal strength between the first Bluetooth radio component and the second Bluetooth low energy component; and

generates a keyboard command that renders the host electronic device temporarily inoperable in response to the radio signal strength being below a predetermined threshold.

2. The system of claim **1**, wherein the host electronic device is one of a desktop computer, a workstation, and a notebook computer.

3. The system of claim **1**, wherein the keyboard command causes the host electronic device to lock the host electronic device.

4. The system of claim **1**, further comprising a display that interfaces with the host electronic device;

wherein the keyboard command causes the host electronic device to obscure or blank the display.

5. The system of claim **1**, wherein the keyboard command causes the host electronic device to update a status for a user.

6. The system of claim **1**, wherein the user device is a badge.

7. The system of claim **1**, wherein the user device is a mobile electronic device.

8. The system of claim **1**, wherein the keyboard command comprises the control-alt-delete command.

9. The method of claim **1**, wherein the keyboard command comprises the control-alt-delete command.

10. A method for using a Bluetooth low energy proximity lock, comprising:

a controller of a computer keyboard comprising a first Bluetooth low energy component that is interfaced with a host electronic device identifying a second Bluetooth low energy component in a user device;

the controller determining a radio signal strength between the first Bluetooth radio component and the second Bluetooth low energy component; and

the controller generating a keyboard command that renders the host electronic device temporarily inoperable in response to the radio signal strength being below a predetermined threshold.

11. The method of claim **10**, wherein the host electronic device is one of a desktop computer, a workstation, and a notebook computer.

12. The method of claim **10**, wherein the keyboard command causes the host electronic device to lock the host electronic device.

13. The method of claim **10**, wherein the keyboard command causes the host electronic device to obscure or blank a display that is provided for the host electronic device.

14. The method of claim **10**, wherein the keyboard command causes the host electronic device to update a status for a user.

15. The method of claim **10**, wherein the keyboard command causes the host electronic device to reallocate resources associated with a user incidence.

16. The method of claim **10**, wherein the keyboard command causes the host electronic device to reprioritize a user instance.

17. The method of claim **10**, wherein the user device is a badge.

18. The method of claim **10**, wherein the user device is a mobile electronic device.