

14. The electronic device according to claim **11**, wherein the shape memory alloy comprises a plurality of spaced apart wires disposed between the base and the display device, each of the wires configured for shrinking in response to conduction of electric current through respective ones of the wires to cause movement of the touch screen display relative to the base.

15. The electronic device according to claim **14**, wherein the touch event causes conduction of electric current through at least one of the wires based on a location of the touch event.

16. The electronic device according to claim **15**, wherein a respective one of the plurality of wires is located proximal each of four corners of the display device.

17. The electronic device according to claim **16**, wherein electric current is conducted through each of the plurality of wires located proximal each of the four corners of the display device in response to the location of the touch event being proximal a center of the touch screen display.

18. The electronic device according to claim **14**, wherein each of the wires is coil-spring shaped.

19. The electronic device according to claim **11**, comprising a frame spaced from the base by intermediary sidewalls and framing the display device and touch-sensitive input surface.

20. The electronic device according to claim **10**, comprising a mechanical stop for limiting a range of motion of the touch screen display in the direction of the base.

21. A method of controlling an electronic device, the method comprising:

receiving a touch input at touch screen display;

determining a location of the touch input on the touch screen display;

causing current conduction through a shape memory alloy disposed between a base and the touch screen display of the electronic device in response to receipt of the touch input, the current conduction resulting in a change in shape of the shape memory alloy to cause movement of the touch screen display relative to the base.

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