

various modifications and changes may be made thereto, and additional embodiments may be implemented, without departing from the broader scope of the specification and the claims as set forth below. The specification and drawings are accordingly to be regarded in an illustrative rather than restrictive sense.

1. A system comprising:
a touch screen display panel; and
a tactile panel with one or more raised surfaces wherein the touch screen display panel is positioned on top of the tactile panel and the tactile panel creates one or more raised surfaces on the touch screen display panel providing tactile information to a user of the touch screen display panel.
2. The system of claim 1 wherein the touch screen display panel is an organic light emitting diode display panel.
3. The system of claim 1 wherein the raised surfaces recess in response to a force applied by a user and return to a raised position when the force is removed.
4. The system of claim 1 wherein the raised surfaces are dome shaped.
5. The system of claim 1 wherein the raised surfaces are square.
6. The system of claim 1 wherein the tactile panel is comprised of a flexible membrane layer allowing a user to depress one or more of the raised surfaces.
7. The system of claim 1 wherein the one or more raised surfaces approximate a keyboard.
8. The system of claim 1 wherein the one or more raised surfaces approximate a keypad.
9. The system of claim 1 wherein one or more of the raised surfaces is retractable and the number of raised surfaces on the touch screen display panel is variable.
10. The system of claim 9 wherein the number of raised surfaces is varied according to the use of the touch screen display panel.

11. A method, comprising:
providing a touch screen display panel; and
providing a tactile panel with one or more raised surfaces wherein the touch screen display panel is positioned on top of the tactile panel and the tactile panel creates one or more raised surfaces on the touch screen display panel providing tactile information to a user of the touch screen display panel.
12. The method of claim 11 wherein the touch screen display panel is an organic light emitting diode display panel.
13. The method of claim 11 wherein the raised surfaces recess in response to a force applied by a user and return to a raised position when the force is removed.
14. The method of claim 11 wherein the raised surfaces are dome shaped.
15. The method of claim 11 wherein the raised surfaces are square.
16. The method of claim 11 wherein the tactile panel is comprised of a flexible membrane layer allowing a user to depress one or more of the raised surfaces.
17. The method of claim 11 wherein the one or more raised surfaces approximate a keyboard.
18. The method of claim 11 wherein the one or more raised surfaces approximate a keypad.
19. The method of claim 11 wherein one or more of the raised surfaces is retractable and the number of raised surfaces on the touch screen display panel is variable.
20. The method of claim 19 wherein the number of raised surfaces is varied according to the use of the touch screen display panel.
21. A system comprising:
a touch screen display panel; and
one or more push button switches wherein the touch screen display panel is positioned on top of the one or more push button switches and the one or more push button switches create one or more raised surfaces on the touch screen display panel providing tactile information to a user of the touch screen display panel.

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