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(54) **METHOD FOR ALLOCATING/ARRANGING KEYS ON TOUCH-SCREEN, AND MOBILE TERMINAL FOR USE OF THE SAME**

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(52) **U.S. Cl.**
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(58) **Field of Classification Search**
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See application file for complete search history.

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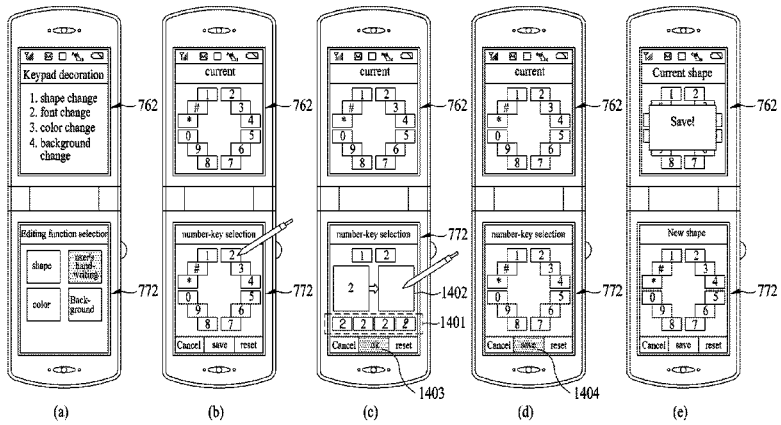
(57) **ABSTRACT**

A method for allocating/arranging keys on a touch-screen and a mobile terminal for the same are disclosed. The method for allocating at least one key on a touch-screen includes establishing a plurality of sensing zones on the touch-screen, wherein sizes of the plurality of sensing zones change in sequential order according to a key-arrangement direction, and allocating the at least one key to at least one of the plurality of sensing zones.

12 Claims, 18 Drawing Sheets