

HANDHELD ELECTRONIC DEVICE HAVING IMPROVED DISPLAY AND SELECTION OF DISAMBIGUATION CHOICES, AND ASSOCIATED METHOD

ABSTRACT

A method of entering information into an electronic device, such as a handheld electronic device, that has a text disambiguation function, a keyboard and a display. The method includes generating a plurality of character combination choices using the text disambiguation function based on a first key depression sequence input into the electronic device, and displaying the character combination choices in a first spatial arrangement on the display. The first spatial arrangement substantially corresponds to a second spatial arrangement of a plurality of keys provided on a portion of the keyboard, and each one of the character combination choices corresponds to a particular one of the keys. The method further includes selecting and inputting a particular one of the character combination choices when the particular one of the keys that corresponds to the particular one of the character combination choices is depressed. Also, an electronic device that implements the method.

Fig. 1