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Leung

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(54) **MOBILE DEVICE WITH A FLIP-AROUND KEYBOARD**

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H05K 5/00 (2006.01)

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See application file for complete search history.

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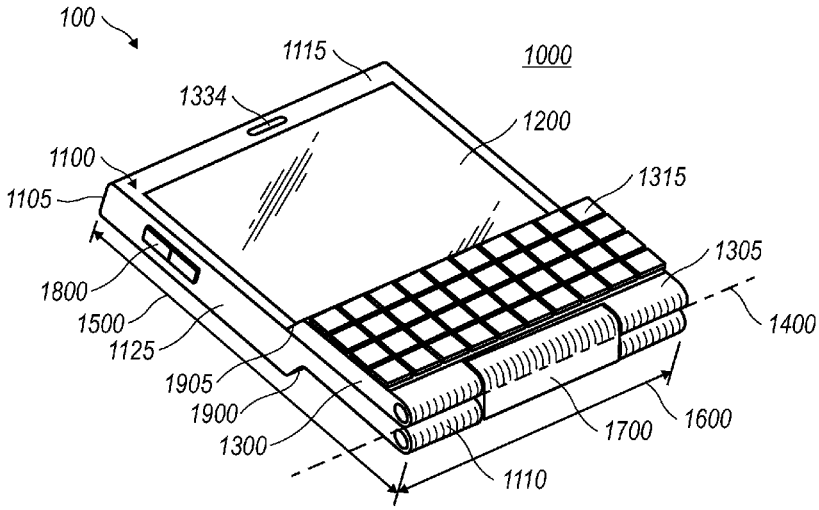
(57) **ABSTRACT**

A mobile device having a flip-around keyboard includes a housing, a display, and a keyboard rotatably coupled to the housing. The housing has a top end, a bottom end, a front surface, and a back surface. The display is located on the front surface of the housing. The keyboard is rotatably coupled at about the bottom end of the housing. The keyboard has a front face having a plurality of keys and a rear face opposite the front surface. In a first configuration, the rear face of the keyboard faces the display of the housing. In a second configuration, the front face of the keyboard faces the back surface of the housing. The keyboard can be rotatably coupled to the housing by a coupler that permits greater than two hundred seventy degrees of rotation about a lateral axis parallel to an edge of the housing.

20 Claims, 9 Drawing Sheets