ABSTRACT

HANDWRITTEN TEXT CAPTURE VIA INTERFACE SURFACE HAVING CODED MARKS

A method and system for enabling user interaction with computer software running in a computer system via an interface surface and a sensing device. The interface surface contains information relating to the computer software and coded data indicative of a text field. When placed in an operative position relative to the interface surface, the sensing device senses indicating data indicative of the text field and generates movement data indicative of the sensing device's movement relative to the interface surface. The indicating data and movement data are received in the computer system and the text field is identified from the indicating data. The computer software is operated at least partly in reliance on the movement data, and in accordance with instructions associated with the text field.

Figure 36