

ABSTRACT

Method and system for mutual authentication. The system comprises :

- 5 - a virtual keyboard generation unit (210) for obtaining (110) a keyboard configuration (112) of a user (201), including graphical features (114), arrangements (116) and keyboard generation rules (118); and generating (120) a virtual keyboard (212) formed by keys (214) with combination of graphics features (114) in certain arrangements (116) based on the keyboard generation rules (118);
- an input interface (230) for receiving (140) a key selection (144) of the virtual keyboard (212);
- 10 - an authentication unit (240) for applying (160) user authentication rules (152) on the virtual keyboard (212), obtaining at least one correct key sequence (162), and authenticating (170) to the user (201) if the key selection (144) is validated with respect to a correct key sequence (162).

Fig. 4L