

Title (en)

METHOD FOR PROVIDING A HAPTIC FEEDBACK MESSAGE TO AN OPERATOR OF A TOUCH-SENSITIVE DISPLAY DEVICE

Title (de)

VERFAHREN ZUR BEREITSTELLUNG EINER HAPTISCHEN RÜCKMELDUNG AN EINEN BEDIENER EINER BERÜHRUNGSSENSITIVEN ANZEIGEEINRICHTUNG

Title (fr)

PROCÉDÉ DE FOURNITURE D'UNE RÉPONSE HAPTIQUE À UN OPÉRATEUR D'UN DISPOSITIF D'AFFICHAGE TACTILE

Publication

EP 3695293 A1 20200819 (DE)

Application

EP 18773992 A 20180920

Priority

- DE 102017218120 A 20171011
- EP 2018075417 W 20180920

Abstract (en)

[origin: WO2019072512A1] The invention relates to a method for providing a haptic feedback message to an operator of a touch-sensitive display device (10), comprising provision of an operator interface to be displayed in the form of image data in the display device (10) having at least one button (21, 22, 23, 26, 29) which is associated with a function to be controlled, which button is graphically represented in the operator interface and is graphically differentiated from the other operator interface; comprising analysing the image data with regard to the presence and position of shapes for representing a button, determining an intended display area of a shape identified as a button to be displayed in the touch-sensitive display device (10), representing the image data of the operator interface in the touch-sensitive display device (10), output of a haptic feedback message in when detecting touching of the touch-sensitive display device (10) in the region of a surface (12) of the touch-sensitive display device (10) which is associated with a display area of a shape identified as a button.

IPC 8 full level

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CPC (source: EP US)

G06F 3/016 (2013.01 - EP US); **G06F 3/0416** (2013.01 - EP); **G06F 3/04886** (2013.01 - EP US); **G06F 2203/014** (2013.01 - EP)

Citation (search report)

See references of WO 2019072512A1

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