

Title (en)

METHOD FOR CONTROLLING A SINGLE-SPACE DISPLAY UNIT OF AN ELECTRIC DEVICE AND CORRESPONDING ELECTRIC DEVICE

Title (de)

VERFAHREN ZUR STEUERUNG EINER EINZEILIGEN ANZEIGEEINHEIT EINES ELEKTRISCHEN GERÄTS UND EIN ENTSPRECHENDES ELEKTRISCHES GERÄT

Title (fr)

PROCEDE PERMETTANT DE COMMANDER UNE UNITE D'AFFICHAGE A UNE SEULE LIGNE D'UN APPAREIL ELECTRIQUE ET APPAREIL ELECTRIQUE CORRESPONDANT

Publication

EP 1735596 A1 20061227 (DE)

Application

EP 05747778 A 20050413

Priority

- EP 2005051631 W 20050413
- DE 102004018577 A 20040416

Abstract (en)

[origin: WO2005100925A1] The invention relates to a method for controlling a single-space display (DISP) unit of an electric device (G) with the aid of one button (B1), wherein said display unit comprises, for a significant number of display lines (A1-An), a display field (AF) for displaying the device specific values and an indicator field (IF) for a binary selection value. In a first button-operating mode, one display line is recurrently displayed in a predetermined sequence according to the selection field value. In a second operating mode, each display line is recurrently displayed in a predetermined sequence independently of the selection value. In a third operating mode, the selection value of the displayed display line is modified, thereby enabling a user to advantageously configure the desired display values in a very simple manner with a minimum technical complexity. An electric device provided with electronic means for carrying out said method is also disclosed. In the preferred embodiment, the display unit is simultaneously designed in the form of a button.

IPC 8 full level

G01D 7/08 (2006.01); **G09G 3/00** (2006.01); **G09G 5/34** (2006.01)

CPC (source: EP)

G01D 7/08 (2013.01); **G09G 5/34** (2013.01)

Citation (search report)

See references of WO 2005100925A1

Citation (examination)

- DE 69708209 T2 20020502 - XEROX CORP [US]
- DE 10041959 A1 20010329 - CATEYE CO LTD [JP]
- GB 2002703 A 19790228 - BAYERISCHE MOTOREN WERKE AG
- US 4307374 A 19811222 - BODE MANFRED, et al

Designated contracting state (EPC)

AT DE ES FR GB IT

DOCDB simple family (publication)

WO 2005100925 A1 20051027; DE 102004018577 A1 20051110; EP 1735596 A1 20061227

DOCDB simple family (application)

EP 2005051631 W 20050413; DE 102004018577 A 20040416; EP 05747778 A 20050413