

Title (en)

DEVICE AND METHOD FOR DISPLAYING SUPPORTED CONTROL, AND USE

Title (de)

EINRICHTUNG UND VERFAHREN ZUR ANZEIGE GESTÜTZTEN BEDIENTUNG, SOWIE VERWENDUNG

Title (fr)

DISPOSITIF ET PROCEDE D'EXPLOITATION ASSISTEE PAR ECRAN DE VISUALISATION, ET UTILISATION CORRESPONDANTE

Publication

EP 1771776 A1 20070411 (DE)

Application

EP 05775847 A 20050725

Priority

- EP 2005008059 W 20050725
- DE 102004037000 A 20040726

Abstract (en)

[origin: WO2006010575A1] In order to operate display-supported functions, operational sequences and/or processes, predominantly in machines, machine units or in driven tools, multi-dimensional transformations are carried out with a guided movement executed by a control element and/or on the display with at least one quantity from the guided movement. Likewise, for the operation, the transformation or transfer is executed using a method involving at least one of the following operating steps: selecting, marking, fixing, moving, modifying, storing, and activating, whereby an entrained object, such as an input/output area and another view are assigned to at least one step and/or representation layers or links are assigned to the operating steps or elements. This fulfills, among other things, the task of improving ergonomics, and the control elements correspond better with the technology. In addition, hard keys are eliminated due to the new control elements.

IPC 8 full level

G05B 19/00 (2006.01)

CPC (source: EP)

G06F 3/0362 (2013.01); **G06F 3/04847** (2013.01); **Y02P 90/02** (2015.11)

Citation (search report)

See references of WO 2006010575A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006010575 A1 20060202; EP 1771776 A1 20070411

DOCDB simple family (application)

EP 2005008059 W 20050725; EP 05775847 A 20050725