

Title (en)

VARYING-CONTENT MENUS FOR TOUCH SCREENS

Title (de)

MENÜS MIT VARIERENDEM INHALT FÜR BERÜHRUNGSSCHIRME

Title (fr)

MENUS A CONTENU VARIABLE POUR ECRANS TACTILES

Publication

**EP 1552424 A1 20050713 (EN)**

Application

**EP 02748914 A 20020816**

Priority

FI 0200675 W 20020816

Abstract (en)

[origin: WO2004017227A1] A method and system implementing menus for touch screens. A touch screen shows at least one menu that can be touched with a probe, which is the user's finger, for example. When the touch time of a menu reaches a predetermined time limit, a user is preferably given feedback indicating that the content of the menu will be varied. Feedback may be visual, audible, or haptic. There are basically two ways to vary the content of a menu. The menu can be enlarged from its default size, so that it contains a greater number of menu options. Alternatively, the content of the menu can be varied so that the size of the menu is constant but at least one of the menu options shown is replaced by another menu option.

IPC 1-7

**G06F 17/30**

IPC 8 full level

**G06F 3/0482** (2013.01); **G06F 3/0488** (2013.01); **G06F 17/30** (2006.01)

CPC (source: EP)

**G06F 3/0482** (2013.01); **G06F 3/04886** (2013.01)

Citation (search report)

See references of WO 2004017227A1

Citation (examination)

- US 2001000667 A1 20010503 - OKAWA TORU [JP], et al
- US 6121968 A 20000919 - ARCURI MICHAEL P [US], et al

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**WO 2004017227 A1 20040226**; AU 2002319339 A1 20040303; EP 1552424 A1 20050713

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