

Title (en)

A PORTABLE ELECTRIC APPARATUS HAVING A LIQUID CRYSTAL DISPLAY, AND A POWER PRESERVATION METHOD FOR SUCH AN APPARATUS

Title (de)

EINE TRAGBARE ELEKTRISCHE VORRICHTUNG MIT FLÜSSIGKRISTALLANZEIGE UND EIN VERFAHREN ZUR LEISTUNGSEINSPARUNG FÜR DIESELBE

Title (fr)

DISPOSITIF ELECTRIQUE PORTABLE DOTE D'UN AFFICHAGE A CRISTAUX LIQUIDES, ET PROCEDE DE CONSERVATION D'ENERGIE POUR UN TEL DISPOSITIF

Publication

EP 1192785 A1 20020403 (EN)

Application

EP 00941077 A 20000608

Priority

- SE 0001201 W 20000608
- SE 9902174 A 19990610

Abstract (en)

[origin: WO078012A1] A portable electric apparatus (1) has a display (6) of the type comprising a liquid crystal layer. The display has an active state for presenting visual information in response to a supply of electric energy to the liquid crystal layer. The display also has an inactive state, in which less electric energy is supplied to the liquid crystal layer and less visual information consequently is presented. The apparatus (1) also has a proximity detector (20) for detecting the presence of an object in proximity with the apparatus and in response causing the display (6) to enter its inactive state.

IPC 1-7

H04M 1/00; **H04B 1/40**; **G06F 1/32**

IPC 8 full level

G06F 1/32 (2006.01); **H04B 1/16** (2006.01); **H04M 1/73** (2006.01)

CPC (source: EP)

G06F 1/3203 (2013.01); **G06F 1/3231** (2013.01); **G06F 1/3265** (2013.01); **H04W 52/0225** (2013.01); **H04W 52/027** (2013.01); **Y02D 10/00** (2017.12); **Y02D 30/70** (2020.08)

Citation (search report)

See references of WO 0078012A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0078012 A1 20001221; AU 5583800 A 20010102; EP 1192785 A1 20020403; SE 9902174 D0 19990610; SE 9902174 L 20001211

DOCDB simple family (application)

SE 0001201 W 20000608; AU 5583800 A 20000608; EP 00941077 A 20000608; SE 9902174 A 19990610