

Title (en)
DATE DISPLAY DEVICE WITH WINDOW FOR WATCH

Title (de)
DATUMANZEIGEVORRICHTUNG FÜR UHREN MIT FENSTERCHEN

Title (fr)
DISPOSITIF D'AFFICHAGE DE DATE A GUICHET POUR MONTRE

Publication
EP 1476789 A2 20041117 (FR)

Application
EP 03702889 A 20030219

Priority
• FR 0202152 A 20020220
• IB 0300587 W 20030219

Abstract (en)
[origin: WO03071361A2] The invention concerns a watch display device with window, comprising two superimposed discs (3, 5) of identical dimensions. The upper disc at least is made of a transparent material. One of the discs (3) is divided into thirteen equal parts by as many virtual radii (4). On a peripheral zone numbers 30, 31 and 1 to 9 are printed centered on eleven successive virtual radii (4). The numbers 1 and 2 are printed on the left of the remaining virtual radii. The other disc (5) is divided into eleven equal parts by as many virtual radii (6). The numbers 0 to 9 are printed to the right of ten consecutive virtual radii (4). A window arranged on the 12 o'clock-6 o'clock axis or proximate thereto enables centered display of the date.

IPC 1-7
G04B 19/24; **G04B 19/20**

IPC 8 full level
G04B 19/20 (2006.01); **G04B 19/247** (2006.01)

CPC (source: EP)
G04B 19/247 (2013.01); **G04C 17/0058** (2013.01)

Citation (search report)
See references of WO 03071361A2

Cited by
WO2014111746A2; US9395693B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)
WO 03071361 A2 20030828; **WO 03071361 A3 20040603**; AT E434780 T1 20090715; AU 2003206006 A1 20030909;
AU 2003206006 A8 20030909; DE 60328084 D1 20090806; EP 1476789 A2 20041117; EP 1476789 B1 20090624; EP 2090942 A2 20090819;
EP 2090942 A3 20100728; ES 2326633 T3 20091016; FR 2836245 A1 20030822; FR 2836245 B1 20040521

DOCDB simple family (application)
IB 0300587 W 20030219; AT 03702889 T 20030219; AU 2003206006 A 20030219; DE 60328084 T 20030219; EP 03702889 A 20030219;
EP 09161851 A 20030219; ES 03702889 T 20030219; FR 0202152 A 20020220