

Title (en)

Device for displaying numeric information with two figures

Title (de)

Vorrichtung zur Anzeige einer numerischen Information mit zwei Ziffern

Title (fr)

Dispositif d'affichage d'une information numérique à deux chiffres

Publication

EP 1217470 A1 20020626 (FR)

Application

EP 00204582 A 20001218

Priority

EP 00204582 A 20001218

Abstract (en)

The watch has a disk on which are numbers 0 to 9 regularly spaced around it and first and second independent pointers, at least two of the three components rotate. The pointers are respectively arranged at exterior and interior of disk periphery so as to respectively indicate the tens and unit figures of displayed data. The first pointer is fixed and second pointer rotates around a common geometric axis. The disk and its pointers indicate the last two digits of the year . The disk is linked to a first drive which increments a unit every ten years and the second pointer is linked to a drive which increments it by a unit every year.. For month indication the disk may be linked to a first drive which increments it to bring the figures 1,2,3,and 0 in line with the fixed pointer respectively at the end of 9,19,29,30, and as needed 31 days. The second pointer is linked to a second drive which increments it by a unit each day.

Abstract (fr)

L'invention concerne un dispositif d'affichage pour l'indication d'informations numériques à deux chiffres, caractérisé en ce qu'il comprend un disque (4) portant une série de chiffres répartis régulièrement le long de son pourtour, et en ce qu'il comprend en outre un premier et un deuxième pointeur indépendants (8,18), au moins deux de ces trois éléments étant mobiles en rotation, lesdits pointeurs étant disposés respectivement à l'extérieur et à l'intérieur de la périphérie du disque pour indiquer respectivement le chiffre des dizaines et le chiffre des unités de ladite information à afficher.
<IMAGE>

IPC 1-7

G04B 19/24; **G04B 19/00**; **G04B 19/04**

IPC 8 full level

G04B 19/00 (2006.01); **G04B 19/04** (2006.01); **G04B 19/24** (2006.01); **G04B 19/247** (2006.01)

CPC (source: EP)

G04B 19/00 (2013.01); **G04B 19/046** (2013.01); **G04B 19/241** (2013.01); **G04B 19/247** (2013.01)

Citation (applicant)

BE 449669 A

Citation (search report)

[A] BE 449669 A

Cited by

CN107132750A; CN102103358A; GB2452045A

Designated contracting state (EPC)

CH DE LI

DOCDB simple family (publication)

EP 1217470 A1 20020626; **EP 1217470 B1 20090325**; DE 60041879 D1 20090507

DOCDB simple family (application)

EP 00204582 A 20001218; DE 60041879 T 20001218