

Title (en)
WRISTWATCH.

Title (de)
ARMBANDUHR.

Title (fr)
MONTRE DU TYPE MONTRE-BRACELET.

Publication
EP 0515607 B1 19950830 (FR)

Application
EP 92900233 A 19911213

Priority
• CH 9100268 W 19911213
• CH 397290 A 19901214

Abstract (en)
[origin: WO9210794A1] The wristwatch displays the date through a window in the dial. To achieve this, the watch comprises a rotatable disc (13) bearing a first series of numbers corresponding to some of the days of the month, and a second series of numbers corresponding to the remaining days, said series being arranged in two concentric circles. To ensure that the date numbers pass the hatch in chronological order, the disc is rotatably driven by a motor (70) combined with an endless screw (71), and translatably driven by a motor (72) combined with an endless screw (73) to pivot a circle sector (74) about a spindle (75). Both said motors are controlled by an electronic circuit (76).

IPC 1-7
G04B 19/247

IPC 8 full level
G04B 19/247 (2006.01)

CPC (source: EP US)
G04B 19/247 (2013.01 - EP US)

Cited by
US7133328B2

Designated contracting state (EPC)
CH DE FR GB IT LI

DOCDB simple family (publication)
WO 9210794 A1 19920625; DE 69112609 D1 19951005; DE 69112609 T2 19960404; EP 0515607 A1 19921202; EP 0515607 B1 19950830; JP 3088748 B2 20000918; JP H05503784 A 19930617; US 5327401 A 19940705

DOCDB simple family (application)
CH 9100268 W 19911213; DE 69112609 T 19911213; EP 92900233 A 19911213; JP 50024892 A 19911213; US 91613492 A 19920729