

Title (en)

TIMEPIECE COMPONENT COMPRISING A MECHANISM FOR INTERLOCKING A TIME INDICATING FUNCTION AND SIMULTANEOUS WINDING OF A BARREL SPRING

Title (de)

UHR MIT MECHANISMUS FÜR DIE EINSCHALTUNG EINER ZEITMESSFUNKTION UND FÜR DIE GLEICHZEITIGE SPANNUNG EINER ZUGFEDER

Title (fr)

PIECE D'HORLOGERIE COMPORTANT UN MECANISME POUR L'ENCLENCHEMENT D'UNE FONCTION HORAIRE ET L'ARMAGE SIMULTANE D'UN RESSORT DE BARILLET

Publication

EP 1373990 B1 20101229 (FR)

Application

EP 01933744 A 20010321

Priority

EP 0103346 W 20010321

Abstract (en)

[origin: WO02077723A1] The invention concerns a timepiece component comprising a clock watch movement provided with a main barrel acting as power source for a timekeeping device of the clock watch movement and an auxiliary barrel designed to supply mechanical power to a supplementary device, and mechanical control means capable of being manually actuated to interlock said supplementary device. The invention is characterised in that said control means are designed to simultaneously interlock the supplementary device and wind the auxiliary barrel.

IPC 8 full level

G04B 3/04 (2006.01); **G04B 23/02** (2006.01); **G04F 3/02** (2006.01)

CPC (source: EP US)

G04B 23/021 (2013.01 - EP US); **G04F 3/022** (2013.01 - EP); **G04F 7/0895** (2013.01 - EP)

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

WO 02077723 A1 20021003; DE 60143768 D1 20110210; EP 1373990 A1 20040102; EP 1373990 B1 20101229; JP 2004523765 A 20040805; JP 4598363 B2 20101215; US 2004090872 A1 20040513; US 7192181 B2 20070320

DOCDB simple family (application)

EP 0103346 W 20010321; DE 60143768 T 20010321; EP 01933744 A 20010321; JP 2002575717 A 20010321; US 47222003 A 20030922