

Title (en)  
SLIDE DEVICE

Title (de)  
DRUCKTASTENVORRICHTUNG

Title (fr)  
DISPOSITIF A POUSSOIR

Publication  
**EP 1196826 A1 20020417 (FR)**

Application  
**EP 00940704 A 20000713**

Priority

- FR 9909426 A 19990719
- IB 0000983 W 20000713

Abstract (en)

[origin: WO0106328A1] The invention concerns a slide device for a timepiece component, comprising a generally cylindrical tube (10), designed to be assembled to a watch case and defining a slide (11) engaged and mounted axially sliding in said tube (10), a coil spring (12) interposed between the tube (10) and the slide (11), to generate an axial force, and a radially deformable elastic member (13), axially integral with the slide and co-operating with said tube to define a coupling, wherein said slide (11) comprises a body (25) linking the inside and the outside of the watch, and a head (26) enabling the user to activate it, and said tube comprising an internal wall provided with a slot (23). The inventive device is characterised in that the elastic member (13) and the coil spring (12) overlap axially. The invention is applicable to watch cases.

IPC 1-7

**G04B 37/10; G04B 37/04; H01H 13/26**

IPC 8 full level

**G04B 37/04** (2006.01); **G04B 37/10** (2006.01); **H01H 13/26** (2006.01)

CPC (source: EP)

**G04B 37/049** (2013.01); **G04B 37/106** (2013.01); **H01H 13/26** (2013.01)

Citation (search report)

See references of WO 0106328A1

Designated contracting state (EPC)  
CH DE GB LI

DOCDB simple family (publication)

**FR 2796733 A1 20010126; FR 2796733 B1 20011102; EP 1196826 A1 20020417; WO 0106328 A1 20010125**

DOCDB simple family (application)

**FR 9909426 A 19990719; EP 00940704 A 20000713; IB 0000983 W 20000713**