

Title (en)

A self-locking expansion device for a watchstrap

Title (de)

Selbstverriegelbare Verlängerungsvorrichtung für ein Uhrband

Title (fr)

Dispositif d'extension pour un bracelet de montre avec verrouillage automatique

Publication

EP 1698246 A1 20060906 (EN)

Application

EP 06004194 A 20060302

Priority

- EP 05101715 A 20050304
- EP 06004194 A 20060302

Abstract (en)

A self-locking expansion device which connects a watchcase (1) to two ends of a strap or bracelet (2), comprises a first and a second deployable elements (3,4), each having one end pivotally connected, to an end of the strap or the bracelet (2), and another end pivotally connected directly or indirectly to the watchcase (1) between a locked position and an unlocked position. Said deployable elements (3,4) are so shaped that in the locked position they are confined under the back of the watchcase (1), or lie either against the circumference of the watchcase (1), or over the front of the watchcase (1). The deployable elements (3,4) are movable between the locked and the unlocked position by turning the watchcase (1) while the ends of the strap or bracelet (2) move together or apart.

IPC 8 full level

A44C 5/24 (2006.01); **G04B 37/14** (2006.01)

CPC (source: EP)

A44C 5/24 (2013.01); **G04B 37/1486** (2013.01)

Citation (applicant)

CH 689931 A5 20000215 - POLI RENATO [CH]

Citation (search report)

- [X] US 2740569 A 19560403 - ADOLF BOHLINGER ERNST, et al
- [X] FR 738187 A 19321222 - CARTIER
- [A] US 4855972 A 19890808 - EISS MARTIN [US]
- [A] DE 322117 C 19200621 - MAURICE EBERLE

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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