

Title (en)

Automatic closing device for watch bands

Title (de)

Selbstverriegelnder Faltverschluss für Uhrarmbänder

Title (fr)

Fermeoir de type automatique notamment pour bracelet-montre

Publication

EP 0867132 B1 20021023 (FR)

Application

EP 98400712 A 19980326

Priority

FR 9703690 A 19970326

Abstract (en)

[origin: EP0867132A1] The clasp for a watch bracelet comprises two parts, a support part (1) and a press part (3). These parts are connected at one of their ends by a pivot (5). The other ends (1a,3a) are fixed on the free ends of two parts to be connected. The support part comprises a flexing spring (9) which assists an extension of the presser part beyond the pivot in stable equilibrium open or closed positions. The presser has a slot (13), adjacent to the pivot, the dimensions of which enable the spring to pass through it when the presser is in the open position so as to no longer assist it.

IPC 1-7

A44C 5/24

IPC 8 full level

A44C 5/24 (2006.01)

CPC (source: EP)

A44C 5/243 (2013.01)

Cited by

EP1464245A1; FR2842081A1; US7337541B2; WO2004006710A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0867132 A1 19980930; EP 0867132 B1 20021023; AT E226405 T1 20021115; DE 69808822 D1 20021128; DE 69808822 T2 20030807; FR 2761240 A1 19981002; FR 2761240 B1 19990423

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