

Title (en)
ADJUSTABLE THREADED CROWN

Title (de)
AUSRICHTBARE GESCHRAUBTE KRONE

Title (fr)
COURONNE VISSÉE ORIENTABLE

Publication
EP 3805871 B1 20240117 (FR)

Application
EP 19202194 A 20191009

Priority
EP 19202194 A 20191009

Abstract (en)
[origin: CN112631103A] Provided is an adjustable tightening crown (10) for a watch case (100), the subassembly (20) of which comprises a tube (9) axially insertable into the watch case (90), and a manipulation body (1) comprising a pattern (19) and a front projection (15) extending radially and cooperating, in a connected position, with a complementary front projection (35) comprised by a stationary hollow shaft (3) for indexing of the pattern (19) relative to the watch case (100), the stationary hollow shaft (3) is returned towards the actuating body (1) by a spring (4) arranged to be trapped therebetween and, in the disengaged position, by compression of the spring (4), is held at an axial distance from and does not cooperate with the complementary projection (35).

IPC 8 full level
G04B 3/04 (2006.01); **G04B 37/08** (2006.01)

CPC (source: CN EP)
G04B 3/041 (2013.01 - EP); **G04B 3/043** (2013.01 - CN); **G04B 37/081** (2013.01 - EP); **G04B 37/103** (2013.01 - CN)

Designated contracting state (EPC)
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EP 19202194 A 20191009; CN 202011070884 A 20201009