

Title (en)

Construction element made of a hard material for a wristwatch

Title (de)

Bauteil aus Hartmaterial für eine Uhr

Title (fr)

Élément de construction en matériau dur pour montre-bracelet

Publication

**EP 0964318 B1 20040428 (FR)**

Application

**EP 98110407 A 19980608**

Priority

EP 98110407 A 19980608

Abstract (en)

[origin: EP0964318A1] The winder (14) is made from a material having a Vickers (RTM) hardness greater than or equal to 1100 HV. The winder has an internal thread and can be made from a hard metal, a metal/ceramic or a ceramic material. The claims cover a ceramic winder in which the winder and its internal thread are formed by an injection molding process.

IPC 1-7

**G04B 3/04**; **G04B 37/22**

IPC 8 full level

**G04B 3/04** (2006.01); **G04B 37/22** (2006.01)

CPC (source: EP)

**G04B 3/041** (2013.01); **G04B 37/22** (2013.01)

Cited by

EP3964895A1; WO2022048983A1

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

**EP 0964318 A1 19991215**; **EP 0964318 B1 20040428**; DE 69823484 D1 20040603; DE 69823484 T2 20050303

DOCDB simple family (application)

**EP 98110407 A 19980608**; DE 69823484 T 19980608