

Title (en)
Element for supporting striking gongs in a timepiece

Title (de)
Stütze für Tonfedern in Uhren

Title (fr)
Support pour timbres de sonnerie de pièce d'horlogerie

Publication
EP 2207069 B1 20180613 (FR)

Application
EP 09013673 A 20091030

Priority
CH 302009 A 20090112

Abstract (en)
[origin: EP2207069A2] The support (6) has a stepped face (7) defining steps (8) on which end parts of striking gongs (3) are fixed by removable connection units such as screws (11), respectively, where the support is fixed on a fixed part (1) of a timepiece. A recess (13) defines feet (14) supported against the fixed part of the timepiece. Each screw successively comprises a threaded cylindrical part, a conical part and a polygonal sectioned head. An independent claim is also included for a timepiece comprising a dampening element between two gongs.

IPC 8 full level
G04B 21/08 (2006.01); **G04B 23/02** (2006.01)

CPC (source: EP)
G04B 21/08 (2013.01); **G04B 23/026** (2013.01); **G04B 23/028** (2013.01)

Cited by
JP2012058232A; CH707078A1; EP3657268A1; EP3657269A1; EP3657267A1; CN111208722A; CH708597A1; EP2942675A1; US11774910B2; US9292004B2; US9164487B1; WO2015039883A1; US11681259B2; US11842713B2

Designated contracting state (EPC)
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