

Title (en)
PIVOT FOR CLOCK MECHANISM

Title (de)
ZAPFEN FÜR UHRWERKSMECHANISMUS

Title (fr)
PIVOT POUR MÉCANISME D'HORLOGERIE

Publication
EP 2976684 B1 20161102 (FR)

Application
EP 14704568 A 20140213

Priority
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• EP 2014052784 W 20140213
• EP 14704568 A 20140213

Abstract (en)
[origin: EP2781972A1] The pivot (45) has a rotation guide (46) for radially holding a shaft (47) in a plate (2), and a front guide (49) for axially limiting an end of the shaft. An elastic shock absorber (48) acts on the rotation guide and/or the front guide. The elastic shock absorber is formed as a unitary part, made from micromachinable material or silicon or quartz or diamond and provided with a structural element that is separated from the rotation guide. The elastic shock absorber is produced in a single-piece way with the frontal guide. An independent claim is also included for a timepiece plate.

IPC 8 full level
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