

Title (en)  
TIMEPIECE ANTI-SHOCK SYSTEM

Title (de)  
STOSSDÄMPFUNGSSYSTEM FÜR EINE UHR

Title (fr)  
SYSTEME ANTICHOC DE PIECE D'HORLOGERIE

Publication  
**EP 2585882 A1 20130501 (FR)**

Application  
**EP 11729944 A 20110622**

Priority  
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• EP 2011060405 W 20110622

Abstract (en)  
[origin: WO2011161139A1] The invention relates to a shock-absorbing bearing for an arbor (120) of a wheel assembly of a timepiece. The arbor comprises a spindle (121) extended by a pivot (122). The bearing comprises a mount (103) provided with a housing for receiving a pivot system (126, 126') in which the spindle is inserted. The pivot system (126, 126') is designed to absorb, at least in part, shocks to which the wheel assembly of the timepiece is subjected, and is formed in one piece composed of an at least partially amorphous metal alloy.

IPC 8 full level  
**G04B 31/04** (2006.01)

CPC (source: EP US)  
**G04B 31/02** (2013.01 - US); **G04B 31/04** (2013.01 - EP US)

Citation (search report)  
See references of WO 2011161139A1

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DOCDB simple family (publication)  
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