

Title (en)  
Mechanical watch

Title (de)  
Mechanische Uhr

Title (fr)  
Montre mécanique

Publication  
**EP 1271267 A3 20060412 (DE)**

Application  
**EP 02013113 A 20020614**

Priority  
DE 10129640 A 20010620

Abstract (en)  
[origin: DE10129640C1] Mechanical watch has a wind up mechanism with a wind up lever that connects to the core (5) of the barrel spring (4) via an axle at one of its ends, while its other end connects to a wind-up ring. The mechanism also has upper and lower ratchet elements. The two ratchets have ratchet links via which they connect to upper and lower ratchet wheels. An adjustment lever connects to an adjustment wheel.

IPC 8 full level  
**G04B 3/00** (2006.01); **G04B 1/16** (2006.01); **G04B 3/06** (2006.01); **G04B 33/12** (2006.01)

CPC (source: EP)  
**G04B 3/003** (2013.01); **G04B 3/06** (2013.01); **G04B 33/12** (2013.01)

Citation (search report)  
• [A] US 340854 A 18860427  
• [A] CH 124162 A 19280316 - SANDOZ PERRIN HERMANN [CH], et al  
• [A] US 1530959 A 19250324 - WERNER SENN

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**DE 10129640 C1 20021107**; EP 1271267 A2 20030102; EP 1271267 A3 20060412

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