

Title (en)  
TIMEPIECE

Title (de)  
UHR

Title (fr)  
PIECE D'HORLOGERIE

Publication  
**EP 2181362 A2 20100505 (FR)**

Application  
**EP 08783457 A 20080825**

Priority  
• CH 2008000357 W 20080825  
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Abstract (en)  
[origin: EP2031465A1] The time piece has a differential correction device for neutralizing angular movements generated in a transmission gear by movements of bearing frames (2, 6). The device has reference wheels (11, 12) coaxial to orthogonal articulation axes (A1, A2). A setting wheel (19) is arranged in a kinematic link between the reference wheel (12) and a reference side inlet of a differential gear for reversing rotations relative to the inlet of the differential gear. An outlet of the differential gear is in a kinematic link with a wheel (14) and an escapement wheel (15) of the transmission gear.

IPC 8 full level  
**G04B 17/28** (2006.01); **G04B 13/00** (2006.01)

CPC (source: EP)  
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Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
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