

Title (en)  
Clockwork

Title (de)  
Uhrwerk

Title (fr)  
Mouvement d'horlogerie

Publication  
**EP 1233314 A1 20020821 (DE)**

Application  
**EP 02000292 A 20020116**

Priority  

- DE 10107499 A 20010215
- DE 10111150 A 20010308
- DE 10116511 A 20010403
- DE 10128648 A 20010615
- DE 10132108 A 20010703

Abstract (en)  
Mechanical clockwork assembly, especially for wrist or pocket watches has a mechanical oscillation system and a mechanical escapement with an escapement wheel (1) and an anchor (3). The functional elements of the escapement wheel are at least partially coated on their operating surfaces with a DLC (diamond like carbon) coating. An Independent claim is made for a mechanical clockwork assembly, especially for wrist or pocket watches with plate, plate element and balance-wheel arbor where the contact surfaces of the moving parts are coated with DLC.

Abstract (de)  
Die Erfindung bezieht sich auf ein neuartiges Uhrwerk, insbesondere für Taschen- oder Armbanduhren, mit an wenigstens einer Platine und weiteren Platinenelementen gelagerten und miteinander zusammenwirkenden Funktionselementen. <IMAGE>

IPC 1-7  
**G04B 31/00**; **G04B 31/02**; **G04B 15/14**

IPC 8 full level  
**G04B 15/14** (2006.01); **G04B 31/012** (2006.01); **G04B 31/02** (2006.01); **G04B 31/06** (2006.01)

CPC (source: EP)  
**G04B 15/14** (2013.01); **G04B 31/0123** (2013.01); **G04B 31/02** (2013.01); **G04B 31/06** (2013.01)

Citation (search report)  

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