

Title (en)  
PENDULUM MILL

Title (de)  
PENDELMÜHLE

Title (fr)  
BROYEUR À PENDULES

Publication  
**EP 2391453 A2 20111207 (DE)**

Application  
**EP 10701516 A 20100126**

Priority  
• EP 2010050847 W 20100126  
• DE 102009000442 A 20090127

Abstract (en)  
[origin: WO2010086298A2] A pendulum mill (1) is described that comprises a mill housing (2), inside which a drive shaft (44) is arranged. Milling pendulums (82) are suspended at the upper end of the drive shaft (44), while a driving device (40) which is suspended on the bottom wall (30) of the mill housing (20) is disposed at the lower end of the drive shaft (44).

IPC 8 full level  
**B02C 15/02** (2006.01)

CPC (source: EP US)  
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Citation (search report)  
See references of WO 2010086298A2

Designated contracting state (EPC)  
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**DE 102009000442 A1 20100805; DE 102009000442 B4 20110407**; BR PI1007436 A2 20160216; BR PI1007436 B1 20200609; CN 102300643 A 20111228; CN 201684640 U 20101229; EP 2391453 A2 20111207; EP 2391453 B1 20130626; ES 2425381 T3 20131015; US 2011278386 A1 20111117; US 8590821 B2 20131126; WO 2010086298 A2 20100805; WO 2010086298 A3 20101014; WO 2010086333 A2 20100805; WO 2010086333 A3 20101014

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**DE 102009000442 A 20090127**; BR PI1007436 A 20100126; CN 201020109076 U 20100126; CN 201080005650 A 20100126; EP 10701516 A 20100126; EP 2010050847 W 20100126; EP 2010050942 W 20100127; ES 10701516 T 20100126; US 201013138264 A 20100126