

Title (en)

MECHANISM FOR ADVANCING A KARRUSEL CAGE BY PERIODIC JUMPS

Title (de)

MECHANISMUS FÜR DEN VORSCHUB EINES KARUSSELLKÄFIGS ÜBER REGELMÄSSIGE SPRÜNGE

Title (fr)

MÉCANISME D'AVANCE PAR SAUT PÉRIODIQUE D'UNE CAGE DE CARROUSEL

Publication

**EP 2583142 A1 20130424 (FR)**

Application

**EP 11725048 A 20110607**

Priority

- EP 10166367 A 20100617
- EP 2011059349 W 20110607
- EP 11725048 A 20110607

Abstract (en)

[origin: EP2397921A1] The mechanism (100) has a movement transmission wheel (20) driven by an input driving unit (10) to pivotably drive a karussel cage (30) and an escapement pinion (41). A retaining unit (70) engages with the cage to enable or prevent the pivoting movement of cage according to movement or non-movement of the retaining unit. An arresting unit (60) engages with the retaining unit so as to enable or prevent the pivoting movement of retaining unit depending on an angular pivoting position of the arresting unit. The retaining unit comprises a path intersecting a path of the arresting unit.

IPC 8 full level

**G04B 15/12** (2006.01); **G04B 17/28** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2011157591A1

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