

Title (en)

COLUMN WHEEL FOR A CHRONOGRAPH, CHRONOGRAPH AND CHRONOGRAPH TIMEPIECE COMPRISING SUCH A WHEEL

Title (de)

SCHALTRAD FÜR CHRONOGRAPH, CHRONOGRAPH UND TASCHENCHRONOGRAPH, DER EIN SOLCHES RAD UMFASST

Title (fr)

ROUE A COLONNES POUR CHRONOGRAPHE, CHRONOGRAPHE ET MONTRE-CHRONOGRAPHE COMPORTANT UNE TELLE ROUE

Publication

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Application

EP 10709199 A 20100311

Priority

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- EP 09155010 A 20090312
- EP 10709199 A 20100311

Abstract (en)

[origin: EP2228692A1] The wheel (1) has a ratchet (2) with teeth whose shape defines a rotational axis for the wheel. A superstructure is coaxial to the wheel, and has rotation symmetry of around n greater than/equal to 3. A peripheral portion of the superstructure defines n columns (10) parallel to the axis and arranged along an edge of the ratchet. Each column has an outer portion whose cross-section is asymmetrical and in the form of a truncated triangle. An angle between a front side i.e. leading edge, and a base is lower than an angle between the base and a rear side i.e. trailing edge, of the triangle. An independent claim is also included for a control mechanism for a chronograph, comprising a pivoting lever.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2010103060A1

Cited by

EP4310606A1; WO2024018336A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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