

Title (en)

SYSTEM FOR RESETTING A CHRONOGRAPH

Title (de)

NULLEINSTELLUNGSSYSTEM EINES CHRONOGRAPHEN

Title (fr)

SYSTEME DE REMISE A ZERO D'UN CHRONOGrapHE

Publication

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Application

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Priority

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Abstract (en)

[origin: CN113359405A] The invention relates to a system (1) for resetting a chronograph, which is provided with a chronograph counting geartrain (2), which includes a minute counter having a minute wheel set (4), and a seconds counter, which includes a chronograph wheel set (3). The system (1) includes a hammer (6) blocked by a blocking means (11) and displaceable from an inactive position, where the hammer (6) is blocked by the blocking means, to an active position, when the hammer (6) is unblocked, for resetting the chronograph in contact with the various wheel sets (3, 4); a flexible element (10), such as an embedded spring, connected between a reset control means (12) and the hammer (6) used for resetting the chronograph, the flexible element being configured to store energy during a displacement of the control means before unblocking the hammer (6) blocked by the blocking means (11), when the hammer (6) is unblocked, to restore the stored energy and drive the hammer (6) to reset the chronograph.,

IPC 8 full level

G04F 7/08 (2006.01)

CPC (source: CN EP US)

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Cited by

WO2023237697A1; EP4290316A1; WO2023248177A1; WO2023248178A1

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DOCDB simple family (publication)

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