

Title (en)

QUICK CORRECTION MECHANISM OF A TIMEPIECE

Title (de)

SCHNELLKORREKTURMECHANISMUS FÜR UHR

Title (fr)

MECANISME D'AFFICHAGE D'HORLOGERIE COMPORTANT UNE CORRECTION RAPIDE

Publication

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Application

EP 15714517 A 20150409

Priority

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Abstract (en)

[origin: WO2015172943A2] Display mechanism (500) comprising a rapid correction mechanism (200) for the position of a display movement (3), a setting wheel movement (6) ensuring synchronization having automatic drive means, and, inserted between said setting wheel movement (6) and said display movement (3), a security lever (400) driven by said display movement (3) during the periodic driving thereof, along a path interfering with the volumetric space of said setting wheel movement (6), in such a way that: - when said setting wheel movement (6) is correctly synchronized, the path of said lever (400) does not interfere with said setting wheel movement (6); - when said setting wheel movement (6) is not correctly synchronized, the trajectory thereof interferes with said setting wheel movement (6), which said security lever (400) then drives in the direction opposite to the single direction of its normal operation, to re-synchronize said setting wheel movement (6).

IPC 8 full level

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CPC (source: CH CN EP US)

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