

Title (en)

ROTARY ENGAGEMENT LOCK MECHANISM FOR AUTOMATIC SAFETY CUTOUT

Title (de)

DREHEINGRIFFS-VERRIEGELUNGSMECHANISMUS FÜR AUTOMATISCHE SICHERHEITSABTRENNUNG

Title (fr)

MECANISME DE SERRURE A ACCROCHAGE TOURNANT POUR COUPE-CIRCUIT AUTOMATIQUE DE SECURITE

Publication

EP 1649478 B1 20061227 (FR)

Application

EP 04767738 A 20040720

Priority

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- FR 0309065 A 20030724

Abstract (en)

[origin: FR2858109A1] The mechanism has a spring mechanism (38) and a lever (8) with a stop surface. The surface and a coupling surface (22) define housing with walls forming a stop when a coupling lever (18) is in stable position. A coupling end of a hand-lever (3) is forced against the stop. The surface (22) is conformed such that at all points of the surface, a normal to the surface is oriented along a direction meeting a rotating axis of the lever (18).

IPC 8 full level

H01H 71/52 (2006.01)

CPC (source: EP)

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