

Title (en)

Low voltage safety breaker with park function

Title (de)

Niedervolt-Leistensicherheitstrennschalter mit Parkfunktion

Title (fr)

Commutateur de séparation de sécurité basse tension doté d'une fonction de stationnement

Publication

EP 2031622 B1 20111026 (DE)

Application

EP 08015382 A 20080901

Priority

PL 38322507 A 20070831

Abstract (en)

[origin: EP2031622A2] The switch (100) has a housing (2) connected with a lower part (1) that is provided with a base plane. A control lever (11) includes a cheek part (14) worn out at a free end of the lever in a stop edge (27), which is supported in a parking position (PS) of a breaker at a pivot (24). The pivot is attached at a side wall of a housing. The cheek part includes a recess at wall outer contours. The control lever is hooked in an opening position of the breaker at the pivot. A bend edge (44) lies between the stop edge and the recess.

IPC 8 full level

H01H 31/12 (2006.01)

CPC (source: EP)

H01H 31/122 (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2031622 A2 20090304; EP 2031622 A3 20100210; EP 2031622 B1 20111026; AT E531063 T1 20111115; HR P20120027 T1 20120131; PL 215231 B1 20131129; PL 383225 A1 20090302

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