

Title (en)

MECHANICAL DRIVE FOR DIRECT ON AND OFF SWITCHING OF A LOW-VOLTAGE PROTECTIVE SWITCH

Publication

EP 0038288 B1 19840516 (DE)

Application

EP 81730036 A 19810319

Priority

DE 3014828 A 19800415

Abstract (en)

[origin: EP0038288A1] 1. A power drive (10) for directly switching on and off a low-voltage protective switch (1), comprising a motor (22) and a transmission (23), the drive shaft (24) of which carries a crank arm (25) which acts on the protective switch (1) at approximately 180 degrees rotation for each actuating operation, and an additional manually-operated member acting on the transmission, characterized in that the manually-operated member is a rotatable knob (37) which is rigidly coupled to the drive shaft (24) of the transmission (23) ; and that a freewheel clutch (29) is arranged between the drive shaft (24) and the remaining parts of the power drive (10).

IPC 1-7

H01H 3/26; H01H 3/08; C05G 1/10

IPC 8 full level

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CPC (source: EP)

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