Title (en)

CIRCUIT BREAKER

Title (de)

SCHALTGERÄT

Title (fr)

DISJONCTEUR

Publication

EP 3146555 A1 20170329 (DE)

Application

EP 15723512 A 20150519

Priority

- DE 102014107265 A 20140522
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Abstract (en)

[origin: WO2015177144A1] The invention relates to a shifting device (1) with a contact (6) which is fixed to the housing and a movable contact (4). The shifting device (1) has a shift lock (2) which has a latch (20) and a latch support (22). The latch support (22) has a latching point (24) for latching the latch (20) to the latch support (22). The shifting device (1) further has a manual shifting lever (7) which is connected to the latch (20) by means of a first bracket (37) in order to contact the movable contact (4) with the contact (6) that is fixed to the housing. The shifting device (1) has a sudden disconnect mechanism (40) for manually causing a sudden separation of the contacts (4, 6). According to the invention, the manual shifting lever (7) is additionally equipped with a second bracket (41) such that an actuation of the manual shifting lever (7) releases the latch connection between the latch support (22) and the latch (20) in order to separate the movable contact (4) from the contact (6) which is fixed to the housing.

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CPC (source: EP US)

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Citation (search report)

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