

Title (en)

COUPLING MEMBER FOR AN ELECTRICAL SWITCHING DEVICE HAVING AN IMPULSE MASS ELEMENT

Title (de)

KOPPLUNGSGLIED FÜR EIN ELEKTRISCHES SCHALTGERÄT MIT IMPULSMASSEELEMENT

Title (fr)

ÉLÉMENT DE COUPLAGE POUR UN APPAREIL DE COMMUTATION ÉLECTRIQUE COMPORTANT UN ÉLÉMENT À MASSE D'IMPULSION

Publication

**EP 3440684 A1 20190213 (DE)**

Application

**EP 17714668 A 20170322**

Priority

- DE 102016208270 A 20160513
- EP 2017056818 W 20170322

Abstract (en)

[origin: WO2017194236A1] The invention relates to a coupling member (2) for an electrical switching unit, wherein the coupling member (2) comprises a first switching contact (4) for opening and closing an electrical contact having a second switch contact (6), wherein the first switching contact (4) is connected to a drive rod (9) which is mounted such that the drive rod can be moved in translation and which is operatively connected to an actuator (15), which causes a translational movement of the drive rod (9). The invention is characterized in that an impulse mass element (3) is provided, which is coupled by a spring element (5) to the coupling member (2).

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2017194236A1

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