

Title (en)

Trigger with trigger mechanism which can be adjusted for U or A triggering

Title (de)

Auslöser mit einem wahlweise für U- oder A-Auslösung umstellbaren Auslösemechanismus

Title (fr)

Déclencheur doté d'un mécanisme de déclenchement sélectif pour un déclenchement U ou A

Publication

EP 2264733 A3 20140122 (DE)

Application

EP 10165371 A 20100609

Priority

DE 102009025519 A 20090619

Abstract (en)

[origin: EP2264733A2] The trigger (1) has a rocking lever pivotably supported in a rocking lever receiver spaced with respect to movement axis of a trigger pin (541). The rocking lever comprises two free rocking lever arm ends, which are operatively connected with an actuator connector (511) and a trip unit, respectively. A pin receiver guides the trip unit perpendicular to translational movement direction of an actuator. The rocking lever receiver is rotatably supported around an axis extending through the trigger pin and adjusted in two different positions.

IPC 8 full level

H01H 83/20 (2006.01); **H01H 83/12** (2006.01)

CPC (source: EP)

H01H 83/20 (2013.01); **H01H 2083/208** (2013.01)

Citation (search report)

- [A] DE 10050138 A1 20020502 - FELTEN & GUILLEAUME AG [DE]
- [AD] FR 2637121 A1 19900330 - MERLIN GERIN [FR]
- [AD] DE 4242162 A1 19940616 - OPPACH SCHALTELEKTRONIK [DE]
- [AD] DE 10004597 A1 20010809 - KOPP HEINRICH AG [DE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2264733 A2 20101222; EP 2264733 A3 20140122; DE 102009025519 A1 20110105; DE 102009025519 B4 20170216;
DE 102009055854 A1 20110601; DE 102009055854 B4 20170629

DOCDB simple family (application)

EP 10165371 A 20100609; DE 102009025519 A 20090619; DE 102009055854 A 20091126