

Title (en)
ELECTRICAL SWITCH

Title (de)
ELEKTRISCHER SCHALTER

Title (fr)
COMMUTATEUR ÉLECTRIQUE

Publication
EP 2097918 A1 20090909 (DE)

Application
EP 07819344 A 20071026

Priority
• EP 2007009296 W 20071026
• DE 102006051807 A 20061103

Abstract (en)
[origin: US2010072049A1] An electrical switch with a main current path and an auxiliary current path comprises a first stationary contact piece, a first moveable contact piece, a contact lever, a second stationary contact piece, a second moveable contact piece, a contact carrier, a toggle switch, a first intermediate lever, a control lever, a second intermediate lever, a latching lever, a release lever configured to form a latching connection with the latching lever at a latching point, and a tripping spring.

IPC 8 full level
H01H 71/46 (2006.01); **H01H 71/52** (2006.01)

CPC (source: EP US)
H01H 71/46 (2013.01 - EP US); **H01H 71/52** (2013.01 - EP US)

Citation (search report)
See references of WO 2008052702A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
US 2010072049 A1 20100325; AT E504935 T1 20110415; CA 2667500 A1 20080508; CN 101681747 A 20100324; CN 101681747 B 20120718; DE 102006051807 B3 20080327; DE 102006051807 B8 20080626; DE 502007006903 D1 20110519; EP 2097918 A1 20090909; EP 2097918 B1 20110406; PL 2097918 T3 20110930; WO 2008052702 A1 20080508

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US 51340707 A 20071026; AT 07819344 T 20071026; CA 2667500 A 20071026; CN 200780040801 A 20071026; DE 102006051807 A 20061103; DE 502007006903 T 20071026; EP 07819344 A 20071026; EP 2007009296 W 20071026; PL 07819344 T 20071026