

Title (en)

An electric switch

Title (de)

Elektrischer Schalter

Title (fr)

Commutateur électrique

Publication

EP 1986208 B1 20131009 (EN)

Application

EP 07107036 A 20070426

Priority

EP 07107036 A 20070426

Abstract (en)

[origin: EP1986208A1] An electric switch comprising: a housing (1); a shaft (4) provided with at least one cam (18); at least two switch chambers (11-14), each of which is provided with at least one fixed electric contact element (6); at least two movable electric contact elements (8), one for each switch chamber (11,14); wherein the shaft (4) is arranged so as to displace the movable contact elements (11-14) through the action of the at least one cam (18) upon rotation of the shaft (4). The switch also comprises a movable bridge element (5) that is provided between the shaft (4) and the movable electric contact elements (8) and through which the action of the shaft (4) is transmitted to the movable contact elements (8).

IPC 8 full level

H01H 19/62 (2006.01)

CPC (source: EP NO)

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Cited by

GB2589107A; CN114600214A

Designated contracting state (EPC)

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EP 1986208 A1 20081029; EP 1986208 B1 20131009; CN 201294187 Y 20090819; DK 1986208 T3 20140120; HK 1124956 A1 20090724; NO 20093417 L 20100126; NO 340350 B1 20170410; RU 2009141586 A 20110610; RU 2453944 C2 20120620; WO 2008132183 A1 20081106

DOCDB simple family (application)

EP 07107036 A 20070426; CN 200890000007 U 20080425; DK 07107036 T 20070426; EP 2008055108 W 20080425; HK 09102961 A 20090327; NO 20093417 A 20091125; RU 2009141586 A 20080425