

Title (en)

CONNECTION POT AND SWITCH WITH CONNECTION POT

Title (de)

ANSCHLUSSÜBERTOPF UND SCHALTER MIT ANSCHLUSSÜBERTOPF

Title (fr)

CAPUCHON DE CONNEXION ET COMMUTATEUR À CAPUCHON DE CONNEXION

Publication

**EP 2038905 A1 20090325 (DE)**

Application

**EP 06776194 A 20060711**

Priority

EP 2006006766 W 20060711

Abstract (en)

[origin: WO2008006385A1] A connection pot (10) is provided for accommodating, making contact with and sealing a switch assembly (11), which has a closed housing (12) comprising a housing lower part (14) and a housing upper part (15) and a temperature-dependent switching mechanism (16), which is arranged in the housing (12) and, as a function of its temperature, produces an electrically conductive connection between two stationary contacts (17, 18) provided on the housing (12). A mating contact (21, 22) is provided on the inside on the connection pot (10) for each of the stationary contacts (17, 18), each of which mating contacts is connected to an external connection (23) provided on the outside on the connection pot (10).

IPC 8 full level

**H01H 37/54** (2006.01); **H01H 11/00** (2006.01); **H01H 81/02** (2006.01)

CPC (source: EP)

**H01H 37/5427** (2013.01); **H01H 1/504** (2013.01); **H01H 11/0031** (2013.01); **H01H 11/0056** (2013.01); **H01H 81/02** (2013.01)

Citation (search report)

See references of WO 2008006385A1

Cited by

DE102011101862A1; DE102011101862B4; EP2775495A1; US8847725B2

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Designated extension state (EPC)

AL BA HR MK RS

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