

Title (en)  
CONTACTOR DEVICE

Title (de)  
SCHÜTZVORRICHTUNG

Title (fr)  
DISPOSITIF DE CONTACT

Publication  
**EP 3511969 B1 20200805 (EN)**

Application  
**EP 18151977 A 20180116**

Priority  
EP 18151977 A 20180116

Abstract (en)  
[origin: EP3511969A1] A contactor device (1) for industrial or railway applications comprises a pair of contact elements (8, 10) connected to a pair of terminals (13, 14) of the contactor device (1) having at least one fixed contact (9), a movable contact element (11) having at least one movable contact (12), and a casing (2) for supporting and protecting said fixed and movable contact elements (8, 10, 11). It further comprises a moving mechanism (15) for moving the movable contact element (11) to move the at least one movable contact (12) into contact to the at least one fixed contact (9) to electrically connect the first and second fixed contact elements (8, 10) to one another or apart from the at least one fixed contact (9) to electrically separate the first and second fixed contact elements (8, 10) from one another, and a driving means (16) for activating the moving mechanism (15). The contactor device (1) also comprises an indicator means (27) for indicating a connecting status of the first and second fixed contact elements (8, 10), wherein the moving mechanism (15) is arranged and configured such that it is acting on the indicator means (27) when it is activated by the driving means (16) to move the movable contact element (11) to move the at least one movable contact (12) into contact to the at least one fixed contact (9).

IPC 8 full level  
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CPC (source: EP RU)  
**H01H 9/167** (2013.01 - EP); **H01H 50/54** (2013.01 - RU); **H01H 50/546** (2013.01 - EP)

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