

Title (en)

Electrical contactor and method for controlling such a contactor

Title (de)

Elektrischer Schaltschütz und Verfahren zur Steuerung eines solchen Schaltschützes

Title (fr)

Contacteur électrique et procédé de commande d'un tel contacteur

Publication

EP 2819135 B1 20180314 (FR)

Application

EP 14173615 A 20140624

Priority

FR 1356076 A 20130625

Abstract (en)

[origin: US2014376144A1] The electrical contactor (100) according to the invention comprises at least one first switch (104) that includes a first moving contact (112) and several second switches (106) that include a second moving contact (116). The contactor further comprises at least one control device for controlling the movement of the or each first (112), second (116) moving contact, respectively. The control device is capable of controlling the movement of the or each first moving contact (112) into the open position before that of each second moving contact (116) into the open position, and when the or each first moving contact (112) is in the closed position, the second switches (106) are connected in parallel, whereas when the or each first moving contact (112) is in the open position, the second switches (106) are connected in series.

IPC 8 full level

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