

Title (en)

Current interrupting part of a switching device in particular of a contactor or a circuit breaker

Title (de)

Stromunterbrechungsteil eines Schaltgerätes, insbesondere eines Schützes oder eines Schutzschalters

Title (fr)

Dispositif de rupture de courant d'appareil interrupteur notamment pour contacteur ou contacteur-disjoncteur

Publication

EP 0657907 B1 19970409 (FR)

Application

EP 94402646 A 19941121

Priority

FR 9314694 A 19931206

Abstract (en)

[origin: EP0657907A1] The present invention relates to a double interrupting device housed in the cut off chamber of a casing of a cut off apparatus such as contactor or contactor-circuit breaker, comprising at least one movable contact (20) interacting with a fixed contact, and associated with fins an arc deflector (3) taking the general shape of a U and having a V or Y-shaped cut out in which the fixed contact is housed. This fixed contact includes a fixed contact support (10) and a contact bead (11), and is such that the fixed contact support is a solid piece, flat and not folded.
<IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Cited by

FR2761194A1; EP2945175A1; CN109741995A; WO9701859A1; US10032570B2; US11011324B2

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