

Title (en)

Cartridge fuse particularly for a low-voltage high-power fuse

Title (de)

Elektrischer Sicherungseinsatz, insbesondere für eine Niederspannungs-Hochleistungs-Sicherung

Title (fr)

Cartouche à fusible en particulier pour fusible de haute puissance basse tension

Publication

EP 1560245 B1 20130918 (DE)

Application

EP 05001756 A 20050128

Priority

- DE 102004004674 A 20040129
- DE 202004017462 U 20041110

Abstract (en)

[origin: EP1560245A1] An operative melting conductor (OMC) (4) fits in a tubular sleeve body (2). An indicator (9) shows an electric fuse link's (1) 'ready/released' operating status (OS). An indicator melting conductor (13) connects electrically in parallel to the OMC. Held under tension of a spring (11) by the OMC in a 'ready to operate' OS, an indicating pin (10) links to the spring as a visible indicator of OS.

IPC 8 full level

H01H 85/30 (2006.01)

CPC (source: EP)

H01H 85/303 (2013.01)

Cited by

WO2011114176A1; US2013002393A1; CN103003908A; WO2013038213A3; US11923163B2

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DOCDB simple family (publication)

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