

Title (en)
Multi-fuse arrangement

Title (de)
Mehrfachsicherung

Title (fr)
Arrangement fusible a multiple borne

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EP 2996132 A1 20160316 (DE)

Application
EP 14184151 A 20140909

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Abstract (en)
[origin: WO2016038051A1] The invention relates to a multiple fuse device (2) for the field of motor vehicles, comprising a plurality of fuse elements (16, 18) and a current distributor plate (4) with a plurality of conductor strips (6), wherein one of these conductor strips (6) is embodied as a primary connection arm (8), and at least one further conductor strip (6) is embodied as a secondary connection arm (10), wherein the current distributor plate (4) is configured in one piece with a strip-shaped connecting element (12) on which all the conductor strips (6) are integrally formed, and wherein positioned in the region of the primary connection arm (8) is merely one fuse element (18) which is formed by a pyrotechnic fuse element (18) for disconnecting the primary connection arm (8).

Abstract (de)
Die Erfindung betrifft eine Mehrfachsicherung (2) für den Kraftfahrzeugbereich umfassend mehrere Sicherungselemente (16,18) und ein Stromverteilerblech (4) mit mehreren Leiterstreifen (6), wobei einer dieser Leiterstreifen (6) als primärer Anschlußarm (8) und zumindest zwei Leiterstreifen (6) als sekundäre Anschlu-Barme (10) ausgebildet sind und wobei im Bereich des primären Anschlußarms (8) ein pyrotechnisches Sicherungselement (18) positioniert ist.

IPC 8 full level
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Citation (applicant)
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