

Title (en)
FUSE WITH INSULATED PLUGS

Title (de)
SICHERUNG MIT ISOLIERTEN STECKERN

Title (fr)
FUSIBLE AVEC BOUCHONS ISOLÉS

Publication
EP 3142137 A1 20170315 (EN)

Application
EP 16196017 A 20121024

Priority

- US 201113282638 A 20111027
- US 201261652401 P 20120529
- EP 12842772 A 20121024
- US 2012061579 W 20121024

Abstract (en)

A method for forming (10) a fuse comprising: threading a fusible element (30) through a cavity (25) of a fuse body (20) with ends of the fusible element (30) being disposed on end faces at respective ends (26-A, 26-B) of the fuse body (20); and depositing an insulative adhesive (40-A, 40-B) within the cavity (25) proximate the ends (26-A, 26-B) of the fuse body (20), wherein the insulative adhesive (40-A, 40-B) adheres to an interior surface of the fuse body (20) and seals the cavity (25).

IPC 8 full level

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CPC (source: EP)

H01H 69/02 (2013.01); **H01H 85/0021** (2013.01); **H01H 85/165** (2013.01); **H01H 85/38** (2013.01); **H01H 85/0418** (2013.01);
H01H 2085/0412 (2013.01); **H01H 2085/0414** (2013.01); **H01H 2085/383** (2013.01)

Citation (search report)

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- [X] US 4656453 A 19870407 - REEDER CONRAD M [US]
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Designated extension state (EPC)
BA ME

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