

Title (en)

Connection element for connecting at least two pyrotechnic cords

Title (de)

Verbindungselement für die Verbindung von mindestens zwei pyrotechnischen Leitungen

Title (fr)

Élément de liaison pour la liaison d'au moins deux conduites pyrotechniques

Publication

EP 2048471 B1 20120411 (DE)

Application

EP 08017600 A 20081008

Priority

DE 102007049069 A 20071012

Abstract (en)

[origin: EP2048471A2] The connector (10) for two or more pyrotechnic lines (12, 14) has a lower section (16) connected to an upper section (18), forming one or more ignition chambers (20.1, 20.2, 20.3). It includes recesses (22, 24) for the lines, in first and/or second end sections (26, 28). The connector includes a holder (32) for the line(s). This is formed between the lower section and the upper section. The holder (32) comprises a wall-like partition with a lead-through, which holds the line. The upper and lower sections are hinged (36) together.

IPC 8 full level

F42D 1/04 (2006.01); **F42B 4/00** (2006.01)

CPC (source: EP)

F42B 4/00 (2013.01); **F42D 1/043** (2013.01)

Cited by

EP2405229A3; US2021123708A1; US11709037B2; US11733009B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2048471 A2 20090415; **EP 2048471 A3 20101027**; **EP 2048471 B1 20120411**; AT E553353 T1 20120415; DE 102007049069 A1 20090416

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