

Title (en)

Pyrotechnic device

Title (de)

Pyrotechnische Vorrichtung

Title (fr)

Dispositif pyrotechnique

Publication

**EP 2653825 B1 20141217 (DE)**

Application

**EP 12164947 A 20120420**

Priority

EP 12164947 A 20120420

Abstract (en)

[origin: EP2653825A1] The device (10) has a carrier (40) comprising multiple receptacles (41) in which a firework load (25) is partially arranged. An ignition element (27) fires the firework load. The firework load is surrounded by a container (21), which is partially arranged in the receptacles. The ignition element is laterally guided inside and/or out of the container. The firework load and/or the container are arranged in a lower portion (48) of the receptacles. The ignition element is clamped in a downwardly open recess (43), which is extended in the carrier. The ignition element is designed as a prefabricated component (20). An independent claim is also included for a method for manufacturing a pyrotechnic device.

IPC 8 full level

**F42B 4/22** (2006.01); **F42B 4/10** (2006.01); **F42B 4/14** (2006.01); **F42B 4/24** (2006.01); **F42C 19/08** (2006.01)

CPC (source: EP)

**F42B 4/10** (2013.01); **F42B 4/14** (2013.01); **F42B 4/22** (2013.01); **F42B 4/24** (2013.01); **F42C 19/0807** (2013.01)

Cited by

CN109115048A; TWI622753B

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2653825 A1 20131023; EP 2653825 B1 20141217**

DOCDB simple family (application)

**EP 12164947 A 20120420**