

Title (en)
Firework charge, in particular for the theatre

Title (de)
Feuerwerkskörper, insbesondere Bühnenfeuerwerk

Title (fr)
Feu d'artifice, en particulier pour le théâtre

Publication
EP 0609485 B1 19970611 (DE)

Application
EP 93113182 A 19930818

Priority
DE 4234136 A 19921009

Abstract (en)
[origin: DE4234136A1] Firework for producing optical and/or acoustic effects partic. on stage has a cylindrical container (2) with transverse wall (3) in the middle to form a main chamber for an active substance. A coaxial cylindrical extension (7) is connected to the wall, extending almost to the base. Its upper side is covered with foil (8) and it contains a pipe socket (9) in which a transverse wall (10) forms a chamber (17) for a second active material (12). The partition walls (8,9) are opened by a cutting edge (20) on the pipe socket to mix the active materials. ADVANTAGE - Easy to prepare. Can be stored without components mixing.

IPC 1-7
F42B 4/00; **F41H 9/06**; **A63J 5/02**

IPC 8 full level
A63J 5/02 (2006.01); **F41H 9/06** (2006.01); **F42B 4/00** (2006.01)

CPC (source: EP)
F42B 4/00 (2013.01)

Cited by
US11287228B2; DE10348749B4; US6082264A; AU729935B2; EP0849562A3; WO2018083497A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
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