

Title (en)
Pyrotechnic assembly

Title (de)
Feuerwerkskörperanordnung

Title (fr)
Dispositif de corps de feu d'artifice

Publication
EP 2213976 A3 20111207 (DE)

Application
EP 10000464 A 20100119

Priority
DE 102009006473 A 20090128

Abstract (en)
[origin: EP2213976A2] The arrangement (10) has a base plate (14) with two accommodating spaces arranged on an upper side of the base plate for accommodating corresponding fireworks (12.1-12.4). Three recesses (26.1, 26.2, 26.3) are formed at a lower side (18) of the base plate for accommodating an ignition unit and four ignition points (30.1-30.4) of each firework, where each recess opens along the surface area of the lower side of the base plate. Each ignition point is arranged in an area between each recess and the accommodating spaces.

IPC 8 full level
F42B 4/20 (2006.01); **F42B 4/24** (2006.01)

CPC (source: EP)
F42B 4/20 (2013.01); **F42B 4/24** (2013.01)

Citation (search report)

- [A] EP 1832837 A1 20070912 - COMET FEUERWERK GMBH [DE]
- [A] US 5429053 A 19950704 - WALKER RONALD R [US]
- [AD] EP 1262730 A2 20021204 - WECO PYROTECHNISCHE FABRIK GMB [DE]

Cited by
EP2505955A1; WO2013080229A1

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2213976 A2 20100804; EP 2213976 A3 20111207; DE 102009006473 A1 20100729; DE 102009006473 B4 20140911

DOCDB simple family (application)
EP 10000464 A 20100119; DE 102009006473 A 20090128