

Title (en)
Switchable explosive charge

Title (de)
Umschaltbare Wirkladung

Title (fr)
Charge active commutable

Publication
EP 2442065 A3 20150422 (DE)

Application
EP 11008289 A 20111014

Priority
• DE 102010048570 A 20101018
• DE 102011010351 A 20110204

Abstract (en)
[origin: EP2442065A2] The switchable operating head has a cover (HU) that forms a splinter (T), in which a tubular holder (PH) is arranged with multiple pellets (P) that are arranged in a distributing manner. Three ignition devices are arranged over the circumference in the area of the holder in a distributing manner. The ignition devices are controlled or initiated adjacent to each other in a simultaneous manner. An independent claim is also included for a triggering method for a switchable operating load for a warhead.

IPC 8 full level
F42C 19/08 (2006.01); **F42B 12/22** (2006.01); **F42C 19/095** (2006.01)

CPC (source: EP)
F42B 12/22 (2013.01); **F42C 19/0842** (2013.01); **F42C 19/095** (2013.01)

Citation (search report)
• [XDAYI] DE 102006048299 B3 20080925 - TDW VERTEIDIGUNGSTECH WIRKSYS [DE]
• [Y] EP 1847797 A2 20071024 - TDW VERTEIDIGUNGSTECH WIRKSYS [DE]
• [YA] EP 2133654 A2 20091216 - TDW VERTEIDIGUNGSTECH WIRKSYS [DE]
• [Y] EP 2194354 A2 20100609 - TDW VERTEIDIGUNGSTECH WIRKSYS [DE]
• [A] DE 102009017160 B3 20100819 - TDW VERTEIDIGUNGSTECH WIRKSYS [DE]

Cited by
EP2921813A1; EP3351890A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2442065 A2 20120418; EP 2442065 A3 20150422; EP 2442065 B1 20170329

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EP 11008289 A 20111014