

Title (en)
Weapon system with caseless ammunition

Title (de)
Waffensystem mit hüllosenloser Munition

Title (fr)
Système d'arme avec munition sans douilles

Publication
EP 1731867 A1 20061213 (DE)

Application
EP 06011440 A 20060602

Priority
DE 102005026976 A 20050610

Abstract (en)
The weapon system using an ammunition without a cartridge comprises a number of stepwise switchable igniter elements (28), with each of the propulsive charge bodies (20) provided with an ignition channel (24) joined to the ignition channel (26) of the respective igniter element.

IPC 8 full level
F41A 19/57 (2006.01); **F42B 5/38** (2006.01); **F42C 19/085** (2006.01)

CPC (source: EP US)
F41A 9/375 (2013.01 - EP US); **F41A 19/57** (2013.01 - EP US); **F42B 5/18** (2013.01 - EP US); **F42B 5/38** (2013.01 - EP US); **F42C 19/085** (2013.01 - EP US)

Citation (search report)
• [XA] GB 1297201 A 19721122
• [X] WO 0229350 A2 20020411 - US ARMY [US], et al

Cited by
DE102010045383B4; DE102009021191A1; US8359964B2; EP2428762A2; DE102010045383A1; US8561541B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1731867 A1 20061213; **EP 1731867 B1 20071121**; DE 102005026976 A1 20061214; DE 102005026976 B4 20070830; DE 502006000189 D1 20080103; ES 2296246 T3 20080416; US 2007056461 A1 20070315; ZA 200604740 B 20070926

DOCDB simple family (application)
EP 06011440 A 20060602; DE 102005026976 A 20050610; DE 502006000189 T 20060602; ES 06011440 T 20060602; US 43197306 A 20060511; ZA 200604740 A 20060609