

Title (en)
CASELESS AMMUNITION

Title (de)
HÜLSENLOSE MUNITION

Title (fr)
MUNITION SANS DOUILLE

Publication
EP 2440881 A1 20120418 (DE)

Application
EP 10722955 A 20100601

Priority
• EP 2010003331 W 20100601
• DE 102009024710 A 20090612

Abstract (en)
[origin: WO2010142395A1] The invention relates to a caseless munition (1, 10) having a bullet (2) enclosed by a combustible casing (3, 13), wherein the bullet (2) comprises a hollow space (4, 14) at the tail thereof for receiving an additional charge (6, 16). The hollow space (4, 14) itself opens into a nozzle-like expansion (5, 15). The bullet (2) thus bites into the weapon barrel (25) in a timely manner before the combustible casing (3, 13) releases the bullet (2).

IPC 8 full level
F42B 5/184 (2006.01); **F41A 1/08** (2006.01)

CPC (source: EP)
F41A 1/08 (2013.01); **F41A 19/63** (2013.01); **F42B 5/184** (2013.01)

Citation (search report)
See references of WO 2010142395A1

Cited by
DE102015017135A1; DE102015121771A1; DE102015017135B4

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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2010142395 A1 20101216; DE 102009024710 A1 20101223; EP 2440881 A1 20120418; EP 2440881 B1 20140702

DOCDB simple family (application)
EP 2010003331 W 20100601; DE 102009024710 A 20090612; EP 10722955 A 20100601