

Title (en)
PROJECTILE FIRING SYSTEM

Title (de)
SYSTEM ZUR ABFEUERUNG VON PROJEKTILEN

Title (fr)
SYSTEME DE TIR DE PROJECTILE

Publication
EP 3542121 B1 20200902 (FR)

Application
EP 17811985 A 20171110

Priority
• FR 1601619 A 20161115
• FR 2017053075 W 20171110

Abstract (en)
[origin: WO2018091804A1] The invention relates to a projectile firing system (1), in particular a missile launcher (1), comprising a box (2) which is designed to contain at least one projectile (8) and one end of which is closed by at least one hatch (3), hatch (3) which is hinged on one of its sides relative to the box (2) through a first hinge (4), firing system (1) characterised in that the hatch (3) comprises a leaf (5) which is hinged relative to the hatch (3) through a second hinge (9) oriented perpendicularly to the first hinge (4).

IPC 8 full level
F41F 3/077 (2006.01); **F41F 3/04** (2006.01)

CPC (source: EP)
F41F 3/0413 (2013.01); **F41F 3/077** (2013.01)

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

DOCDB simple family (publication)
FR 3058789 A1 20180518; FR 3058789 B1 20181102; EP 3542121 A1 20190925; EP 3542121 B1 20200902; PL 3542121 T3 20201116; WO 2018091804 A1 20180524

DOCDB simple family (application)
FR 1601619 A 20161115; EP 17811985 A 20171110; FR 2017053075 W 20171110; PL 17811985 T 20171110