

Title (en)
Container for multiple missiles and versatile launcher

Title (de)
Multipler Raketenbehälter und Vielzweckraketenabschussvorrichtung

Title (fr)
Conteneur de missile multiple et lanceur polyvalent

Publication
EP 2078918 B1 20160427 (FR)

Application
EP 09150230 A 20090108

Priority
FR 0850159 A 20080111

Abstract (en)
[origin: EP2078918A2] The container (17) has a base (55) provided with several reclosable covers (56) and a partition (50) separating the container into multiple tubes (51a, 51b). Each tube receives a missile, and the cover is arranged opposite to the tube. The cover is opened under pressure of missile propulsion gas contained in the corresponding tube and closed again after the ejection of the missile. The base has thermal protection unit to protect the covers from incident thermal radiation flow emitting during opening of the cover.

IPC 8 full level
F41F 3/04 (2006.01); **F41F 3/042** (2006.01)

CPC (source: EP)
F41F 3/0413 (2013.01); **F41F 3/042** (2013.01)

Cited by
RU2484408C2; CN111595199A; CN103913099A; CN113074580A; CN115164642A

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 TR

DOCDB simple family (publication)
EP 2078918 A2 20090715; **EP 2078918 A3 20091202**; **EP 2078918 B1 20160427**; ES 2581232 T3 20160902; FR 2926357 A1 20090717;
FR 2926357 B1 20131025; PL 2078918 T3 20161130

DOCDB simple family (application)
EP 09150230 A 20090108; ES 09150230 T 20090108; FR 0850159 A 20080111; PL 09150230 T 20090108