

Title (en)

Arrangement for installing equipment on the roof of a vehicle

Title (de)

Vorrichtung zur Anordnung von Geräten auf dem Dach eines Fahrzeuges

Title (fr)

Installation pour monter des dispositifs sur le toit d'un véhicule

Publication

**EP 1001243 A1 20000517 (EN)**

Application

**EP 99610070 A 19991116**

Priority

NO 985338 A 19981116

Abstract (en)

The invention relates to an arrangement for mounting grenade launchers on the rooftop of a military vehicle, notably a weasel. The invention benefits from the roof hatch already included in the vehicle. To mount the launcher, the roof hatch is removed and a specially constructed gutter is installed in the roof aperture. The gutter includes brackets on which the launching gear may be mounted. The gutter also includes brackets whereupon the roof hatch can be re-installed. <IMAGE>

IPC 1-7

**F41H 5/22; F41A 23/42**

IPC 8 full level

**F41A 23/34** (2006.01)

CPC (source: EP)

**F41A 23/34** (2013.01); **F41H 5/223** (2013.01)

Citation (search report)

- [XA] US 4004494 A 19770125 - MECHULAM ANDRE, et al
- [XA] DE 1932991 A1 19710128 - WEGMANN & CO
- [XA] US 2389726 A 19451127 - GOODHUE WILLIAM V
- [A] US 4615263 A 19861007 - TITTERUD CURTISS W [US]
- [A] EP 0611942 A2 19940824 - MAK SYSTEM GMBH [DE]
- [A] US 3800659 A 19740402 - KUIPER C
- [A] US 5353680 A 19941011 - TIOMKIN MICHAEL [IL], et al
- [A] EP 0626551 A1 19941130 - WEGMANN & CO GMBH [DE]
- [A] EP 0347958 A1 19891227 - VERMEULEN HOLLANDIA OCTROOIJEN [NL]
- [A] FR 2581939 A1 19861121 - BATTAUT JACQUES [FR]

Cited by

DE10337643A1; DE10160208B4

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1001243 A1 20000517**; NO 308784 B1 20001030; NO 985338 D0 19981116; NO 985338 L 20000518

DOCDB simple family (application)

**EP 99610070 A 19991116**; NO 985338 A 19981116