

Title (en)
Countermeasure launcher

Title (de)
Gegenschussanlage

Title (fr)
Lanceur de contre-mesures

Publication
EP 2157398 A3 20120718 (DE)

Application
EP 09167816 A 20090813

Priority
DE 102008038603 A 20080821

Abstract (en)
[origin: EP2157398A2] The launcher (2) has a sensor unit (5) detecting a missile, and a launching unit (6) for launching the missile detected by the sensor unit. The unit (6) is arranged at a rotating unit (4), such that the unit (6) is rotatable around a horizontally running elevation axis by an electric motor drive (10). The unit (4) is arranged opposite to a mounting unit (3), such that the unit (4) is rotatable around a vertically running azimuth axis by another electric motor drive (20). A decoupling unit decouples the rotating movement of the unit (4) from the rotating movement of the unit (6).

IPC 8 full level
F41H 11/02 (2006.01); **F41A 23/24** (2006.01); **F41F 1/08** (2006.01); **F41A 27/06** (2006.01)

CPC (source: EP)
F41A 23/24 (2013.01); **F41A 27/06** (2013.01); **F41F 1/08** (2013.01); **F41H 11/02** (2013.01)

Citation (search report)

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- [XI] EP 1930685 A1 20080611 - DIEHL BGT DEFENCE GMBH & CO KG [DE]
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- [A] WO 8500217 A1 19850117 - AM GENERAL CORP [US]
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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

Designated extension state (EPC)
AL BA RS

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