

Title (en)
DEVICE FOR REDUCING NOISE, MUZZLE FLASH AND RECOIL OF A FIREARM

Title (de)
VORRICHTUNG ZUR MINDERUNG DES GERÄUSCHES, MÜNDUNGSFEUERS UND RÜCKSCHLAGS EINER FEUERWAFFE

Title (fr)
DISPOSITIF DE RÉDUCTION DE BRUIT, DE FEU DE BOUCHE ET DE RECOL D'ARME À FEU

Publication
EP 3295113 A4 20190306 (EN)

Application
EP 16793070 A 20160509

Priority
• NO 20150573 A 20150508
• NO 2016050084 W 20160509

Abstract (en)
[origin: WO2016182450A1] Module-based device (10) for a firearm for sound direction and recoil dampening, which device (10) is arranged for detachable fastening to a barrel (100) of the firearm, which device (10) includes at least one sound directing and recoil dampening module (20) formed by a fastening device (21) for fastening the module-based device (20) to the barrel (100) of the firearm and provided with means (24, 25, 26, 27a-b, 300) for directing/leading sound forward and away from a shooter and bystanders, and reduction for recoil and muzzle flash. The sound directing and recoil dampening module (20) is further adapted for arrangement of at least one sound dampening module (30).

IPC 8 full level
F41A 21/30 (2006.01); **F41A 21/34** (2006.01); **F41A 21/36** (2006.01)

CPC (source: EP NO US)
F41A 21/30 (2013.01 - EP NO US); **F41A 21/34** (2013.01 - EP US); **F41A 21/36** (2013.01 - EP US)

Citation (search report)
• [XYI] DE 102011010639 A1 20120809 - FISCHER OLIVER [AT], et al
• [YA] CN 1199854 A 19981125 - ZHANG JIANZHONG [CN]
• [XI] US 2010180759 A1 20100722 - PETERSEN BYRON S [US]
• [A] SE 1330019 A1 20140919 - RYDERGREN BERTIL [SE]
• See also references of WO 2016182450A1

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)
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