

Title (en)
Silencer

Title (de)
Schalldämpfervorrichtung

Title (fr)
Silencieux

Publication
EP 3056852 B1 20180613 (DE)

Application
EP 15000400 A 20150211

Priority
EP 15000400 A 20150211

Abstract (en)
[origin: US2016238335A1] A silencer device for a firearm has a center portion including at least two substantially semi-circular chamber partition wall elements being spaced from one another in the longitudinal direction of the center portion, a housing portion into which the center portion is introduced, wherein between the at least two substantially semi-circular chamber partition wall elements and the inner wall of the housing portion at least one chamber is formed; and a positioning portion being at least connectable to the housing portion. The at least two substantially semi-circular chamber partition wall elements respectively comprise on their outer sides at least one chamfer, which form a lateral passage for explosive gases with the inner wall of the housing portion.

IPC 8 full level
F41A 21/30 (2006.01)

CPC (source: EP US)
F41A 21/30 (2013.01 - EP US)

Citation (examination)
US 7931118 B1 20110426 - CRONHELM PETER WILLIAM [CA]

Cited by
DE102017011751A1; US2017299312A1; US2020182579A1; US10724818B2; US10890401B2

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3056852 A1 20160817; EP 3056852 B1 20180613; EP 3372945 A1 20180912; US 10094633 B2 20181009; US 2016238335 A1 20160818

DOCDB simple family (application)
EP 15000400 A 20150211; EP 18169369 A 20150211; US 201615040845 A 20160210