

Title (en)
Sound suppressor for a firearm.

Title (de)
Schalldämpfer für Feuerwaffen.

Title (fr)
Silencieux pour arme à feu.

Publication
EP 0166802 A1 19860108 (EN)

Application
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Priority
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Abstract (en)
This invention relates to a sound suppressor for a firearm utilizing an improved type baffle in the interior of the sound suppressor which controls the flow of gasses in a manner to improve the sound suppression characteristics of the device. To this end the central opening (40 min) in the baffle (4 min) has slanted sidewalls (42 min , 44 min) defining a cylinder whose axis passes at a predetermined angle to the case axis (32 min). Improvement in sound suppression may further be sought by disposing a liquid or pasty substance (80) in the chambers (7 min , 9 min , 23 min) formed by the baffles (4 min).

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F41C 21/18

IPC 8 full level
F01N 1/08 (2006.01); **F41A 21/30** (2006.01)

CPC (source: EP)
F01N 1/083 (2013.01); **F41A 21/30** (2013.01)

Citation (search report)

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