

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  
**EP 84107788 A 19840704**

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 ).

IPC 1-7  
**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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AT BE CH DE FR GB IT LI SE

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