

Title (en)  
Improved silencer and process for its manufacture.

Title (de)  
Schalldämpfer und Verfahren zu dessen Herstellung.

Title (fr)  
Silencieux et méthode de sa fabrication.

Publication  
**EP 0067246 A2 19821222 (EN)**

Application  
**EP 81109380 A 19811030**

Priority  
IT 2208381 U 19810615

Abstract (en)  
An improved silencer has its baffles (1) joined to the pipes (3) by means of seaming and possible heading of them against the edges (2) of the baffle holes, this process removing the necessity of any welding operation on the silencer with great reduction of manufacturing costs and possibility of using unskilled labor for making the silencer.

IPC 1-7  
**F01N 7/18**

IPC 8 full level  
**F01N 7/18** (2006.01); **F01N 13/18** (2010.01)

CPC (source: EP)  
**F01N 13/185** (2013.01); **F01N 2450/20** (2013.01)

Cited by  
FR2704621A1; FR2649469A1; CN108194186A; DE102005026376C5; US6345687B1; WO9425788A1; WO9858165A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0067246 A2 19821222; EP 0067246 A3 19830810**; IT 8122083 V0 19810615

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**EP 81109380 A 19811030**; IT 2208381 U 19810615