

Title (en)

SILENCER MADE OF CORROSION-RESISTING MATERIAL FOR EXHAUST MUFFLER OF MOTOR VEHICLES

Publication

**EP 0057142 B1 19840523 (FR)**

Application

**EP 82400117 A 19820122**

Priority

FR 8101209 A 19810123

Abstract (en)

[origin: ES271007U] The silencer in stainless material for exhaust systems of automobile vehicles is made of two shells with crimped flanges. The bottom portion of the two shells have transverse corrugations on which rest the arcuate bottoms of holder elements of a box shape the vertical wings of which terminate by corrugated edges into which enter semi-circular corrugations of conformed plates. The two shells, the holder elements and the conformed plates are maintained in place by the crimped edges.

IPC 1-7

**F01N 7/18**

IPC 8 full level

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CPC (source: EP US)

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Cited by

DE3415064A1; CN111630193A; EP0337877A1; FR2629864A1; EP0563843A1

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DOCDB simple family (publication)

**EP 0057142 A2 19820804**; **EP 0057142 A3 19820811**; **EP 0057142 B1 19840523**; DE 3260168 D1 19840628; DE 57142 T1 19830414; ES 271007 U 19830816; ES 271007 Y 19840301; FR 2498682 A1 19820730; FR 2498682 B1 19860808; US 4456091 A 19840626

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