

Title (en)

METHOD FOR PRODUCING A COVER THAT CAN BE PLACED ON THE END OF A MOTOR VEHICLE EXHAUST PIPE, AND A COVER PRODUCED ACCORDING TO THIS METHOD

Title (de)

VERFAHREN ZUM HERSTELLEN EINER AUF DAS ENDE EINES KRAFTFAHRZEUG-AUSPUFFROHRES AUFSETZBAREN BLENDE UND EINE NACH DEM VERFAHREN HERGESTELLTE BLENDE

Title (fr)

PROCEDE DE FABRICATION D'UNE CHICANE A PLACER SUR L'EXTREMITE D'UN TUYAU D'ECHAPPEMENT DE VEHICULE AUTOMOBILE ET CHICANE FABRIQUEE SELON LEDIT PROCEDE

Publication

EP 1476644 A1 20041117 (DE)

Application

EP 03702619 A 20030210

Priority

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- EP 0301290 W 20030210

Abstract (en)

[origin: DE10205649C1] The method of production of a motor vehicle exhaust baffle using a deep drawing technique involves making a disc from fl;at stainless steel sheet (10). the disc is subjected to multiple pressing stages to reduce its diameter and increase its length to forma pot shape. A hole (14) is punched in the end face of the pot to define an annular wall (14). the sidewall is pierced (16) and the annular wall is folded over. Claims include a baffle made using the method.

IPC 1-7

F01N 7/20; **F01N 7/18**; **B23P 15/00**

IPC 8 full level

F01N 13/20 (2010.01); **B21D 53/88** (2006.01); **B23P 15/00** (2006.01); **F01N 13/08** (2010.01); **F01N 13/12** (2010.01); **F01N 13/18** (2010.01)

CPC (source: EP US)

B21D 53/88 (2013.01 - EP US); **B23P 15/00** (2013.01 - EP US); **F01N 13/082** (2013.01 - EP US); **F01N 13/18** (2013.01 - EP US); **F01N 13/1872** (2013.01 - EP US); **B23P 2700/03** (2013.01 - EP US); **Y10T 29/49398** (2015.01 - EP US); **Y10T 29/49995** (2015.01 - EP US); **Y10T 29/49996** (2015.01 - EP US)

Citation (search report)

See references of WO 03069140A1

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DOCDB simple family (publication)

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