

Title (en)

KNIT WIRE MESH AND ITS PRODUCTION PROCESS, AND DEVICE FOR CARRYING OUT THE PROCESS

Publication

**EP 0336002 B1 19920624 (DE)**

Application

**EP 88105906 A 19880413**

Priority

DE 3811411 A 19880405

Abstract (en)

[origin: EP0336002A1] The knitted wire mesh (21) is used as a sleeve for a catalytically coated, preferably cylindrical, ceramic monolith (20), which is used for detoxifying the exhaust gas of internal-combustion engines, and which has, on its two end faces, an inlet and outlet side for the exhaust gas and a jacket. The knitted wire mesh (21) is characterised by its stable-shaped, sleeve-like design with a circumferential bead (24) arranged on each of its two sides for overlapping the edge region of the inlet and outlet side of the monolith (20). <IMAGE>

IPC 1-7

**F01N 3/28**

IPC 8 full level

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CPC (source: EP US)

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