

Title (en)
SILENCER

Title (de)
SCHALLDÄMPFER

Title (fr)
SILENCIEUX

Publication
EP 1382031 B1 20060712 (DE)

Application
EP 02740525 A 20020426

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Abstract (en)
[origin: WO02089110A1] Disclosed is a silencer which can operate without the use of a porous or fibrous material, but which has the same wideband effect as traditional silencers at the same construction depth. The inventive silencer is entirely made of thin microperforated surface structures and is characterized technologically by smooth, almost closed surfaces, light weight, low sensitivity with regard to shocks and temperature stress, in addition to cleanability and high flexibility when used in motors and machines.

IPC 8 full level
G10K 11/172 (2006.01); **G10K 11/162** (2006.01)

CPC (source: EP)
E04B 9/001 (2013.01); **E04B 9/366** (2013.01); **G10K 11/162** (2013.01); **G10K 11/172** (2013.01)

Cited by
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