

Title (en)
Acoustic elements

Title (de)
Akustikelemente

Title (fr)
Éléments acoustiques

Publication
EP 1950357 B1 20100818 (DE)

Application
EP 07405023 A 20070129

Priority
EP 07405023 A 20070129

Abstract (en)
[origin: EP1950357A1] The sound-absorbing absorption element has a baseplate from glass, which has a micro slot with a width between 0.05 and 1 millimeter, particularly between 0.1 and 0.9 millimeter. The micro slot is formed by an open surface particularly from 0.8 to 18 percent related to a surface of the baseplate. The micro slot concentrates multiple uneven micro slots in the baseplate that is distributed in individual ranges of the baseplate. An independent claim is also included for a method for production of sound-absorbing absorbent element.

IPC 8 full level
E04B 1/84 (2006.01); **G10K 11/16** (2006.01)

CPC (source: EP)
E04B 1/8409 (2013.01); **E04B 1/86** (2013.01); **G10K 11/16** (2013.01)

Cited by
EP2540926A1; US2022148550A1; CN110573470A; US11254087B2; RU2655643C2; CN105719638A; LU101991A1; BE1027517B1; NL2026321A; EP2015291A1; EP3655946A4; WO2013124069A3; WO2019018673A1; US11536174B2; EP2251497A2

Designated contracting state (EPC)
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EP 07405023 A 20070129; AT 07405023 T 20070129; DE 502007004772 T 20070129; DK 07405023 T 20070129