

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)  
AT BE BG CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1950357 A1 20080730; EP 1950357 B1 20100818**; AT E478208 T1 20100915; DE 502007004772 D1 20100930; DK 1950357 T3 20101101

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**EP 07405023 A 20070129**; AT 07405023 T 20070129; DE 502007004772 T 20070129; DK 07405023 T 20070129