

Title (en)  
Acoustic profile element

Title (de)  
Akustisches Profilelement

Title (fr)  
Élément profilé acoustique

Publication  
**EP 2573310 A3 20130403 (FR)**

Application  
**EP 12185732 A 20120924**

Priority  
FR 1158526 A 20110923

Abstract (en)  
[origin: EP2573310A2] The element (1) has a wall (10) partially defining a hollow space (12) and having a set of openings (13). A sound absorber material (20) includes another set of openings (21), where the sets of openings communicate with each other. The absorber material is placed in the hollow space such that the hollow space is filled completely, where the sets of openings are spaced apart regularly, and are identical in shape. The absorber material includes a face (22) in contact with the wall, and another face that is free. The absorbent material includes sawdust and a polymer. An independent claim is also included for an office cabinet.

IPC 8 full level  
**E06B 9/15** (2006.01); **E04B 1/84** (2006.01); **E06B 9/11** (2006.01)

CPC (source: EP)  
**E06B 9/115** (2013.01); **E06B 9/15** (2013.01); **E04B 2001/8495** (2013.01); **E06B 2009/1505** (2013.01); **E06B 2009/1544** (2013.01); **E06B 2009/17069** (2013.01)

Citation (search report)

- [A] DE 202009014787 U1 20110317 - REHAU AG & CO [DE]
- [Y] BE 676429 A 19660616
- [Y] DE 10058166 A1 20020606 - TIEBEL TOR SYSTEME [DE]
- [Y] US 3022607 A 19620227 - TOULMIN JR HARRY A

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2573310 A2 20130327; EP 2573310 A3 20130403; EP 2573310 B1 20161221**; FR 2980497 A1 20130329; FR 2980497 B1 20140815

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**EP 12185732 A 20120924**; FR 1158526 A 20110923