

Title (en)  
SOUND DEADENING PANELS

Title (de)  
SCHALLSCHLUCKPANELEE

Title (fr)  
PANNEAUX ANTIBRUIT

Publication  
**EP 0885334 A1 19981223 (EN)**

Application  
**EP 97906270 A 19970306**

Priority  
• GB 9700628 W 19970306  
• GB 9604729 A 19960306

Abstract (en)  
[origin: WO9733051A1] A sound deadening panel (2) for attachment to a wall, floor or ceiling structure is of variable thickness over its area to provide acoustic insulation characteristics essentially by sound reflection rather than by absorption. The panel (2) is planar on its exposed surface so as to be available for decoration but on its rear surface is profiled due to the variation in thickness. The profiling may be continuous or in discrete steps.

IPC 1-7  
**E04B 1/82**; E04B 9/00; E04F 15/20

IPC 8 full level  
**E04B 1/84** (2006.01); **E04B 1/99** (2006.01); **E04B 9/00** (2006.01); **E04B 1/82** (2006.01)

CPC (source: EP)  
**E04B 1/8409** (2013.01); **E04B 1/99** (2013.01); **E04B 9/001** (2013.01); **E04B 9/045** (2013.01); **E04B 2001/8281** (2013.01); **E04B 2001/8461** (2013.01); **E04B 2001/8471** (2013.01)

Citation (search report)  
See references of WO 9733051A1

Designated contracting state (EPC)  
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