

Title (en)  
SONIC ABSORPTION DEVICE FOR PREMISES

Title (de)  
SCHALLDÄMMUNGSVORRICHTUNG FÜR GEBÄUDE

Title (fr)  
DISPOSITIF D'ABSORPTION ACOUSTIQUE POUR UN LOCAL

Publication  
**EP 1407091 B1 20080813 (FR)**

Application  
**EP 02787155 A 20020716**

Priority  
• FR 0202518 W 20020716  
• FR 0109707 A 20010716

Abstract (en)  
[origin: FR2827419A1] An acoustic panel comprises an embossed metal sheet (1) with a low rate of perforations against a layer (2) of porous acoustic absorbent material. The panel is erected at a distance from a supporting wall or machine housing. The perforations in the sheet metal are in the form of regularly-spaced slits, made to give a resistance to the passage of air of 500-3300 N s/m<3>.

IPC 8 full level  
**E04B 1/86** (2006.01); **E04B 1/82** (2006.01); **E04B 1/84** (2006.01)

CPC (source: EP)  
**E04B 1/86** (2013.01); **E04B 2001/8281** (2013.01); **E04B 2001/8438** (2013.01); **E04B 2001/8442** (2013.01)

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