

Title (en)
SOUND-ABSORBENT DEVICE

Title (de)
SCHALLDAEMPFENDE VORRICHTUNG

Title (fr)
DISPOSITIF ABSORBANT LE BRUIT

Publication
EP 3587691 B1 20230802 (DE)

Application
EP 18179469 A 20180625

Priority
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Abstract (en)
[origin: CA3043907A1] In a sound-absorbing device (1) which is suspended from ceilings (3) in rooms (2), comprising - a frame (4) which is fastened at a distance from the ceiling (3) and parallel thereto, and - at least one flat structure with sound-absorbing properties which is inlaid or inserted into the frame (4), on the one hand a sound-absorbing property should be present as far as possible over the entire surface of the ceiling (3) and on the other hand sufficient illumination should be possible for the interior of the room. This is solved in accordance with the present invention by at least one intermediate space (11) being provided in the flat structure (5), by one or more lighting means (12) being arranged in the respective intermediate space (11), and by each of the lighting means (12) being locked to the frame (4) directly or by means of support elements (13).

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