

Title (en)  
CEILING.

Title (de)  
DECKE.

Title (fr)  
PLAFOND.

Publication  
**EP 0016810 A1 19801015 (EN)**

Application  
**EP 79901016 A 19791217**

Priority  
SE 7806046 A 19780526

Abstract (en)  
[origin: WO7901100A1] A ceiling construction, which comprises one or several layers (5, 7) of a heat insulating and sound absorbing material as well as a false ceiling (6), which is a stretched fabric, which conceals said heat insulating material and means (3) for suspending said material and which fabric (6) at the same time permits high as well as low frequency sound to pass into said layers (5, 7). These properties of the fabric are attained by giving its loop holes a specified side size and a specified total area. The fabric is suitably made of artificial fibers and is treated with a fire suppressing coating.

Abstract (fr)  
Une construction pour plafond consiste en une ou plusieurs couches (5, 7) d'un materiau d'isolation thermique et d'absorption du bruit ainsi qu'en un faux plafond (6) en toile etree qui dissimule ledit materiau d'isolation thermique et des moyens (3) pour suspendre ledit materiau, la toile (6) laissant passer les bruits de haute et de basse frequence dans lesdites couches (5, 7). Ces proprietes de la toile sont obtenues en donnant a des trous faits dans la toile une dimension laterale specifique et une surface totale specifique. La toile est faite en fibres artificielles et est traitee avec un revetement ignifuge.

IPC 1-7  
**E04B 1/74**; **E04C 2/50**

IPC 8 full level  
**E04B 1/88** (2006.01); **E04B 9/00** (2006.01); **E04B 9/30** (2006.01); **E04B 1/82** (2006.01)

CPC (source: EP)  
**E04B 1/88** (2013.01); **E04B 9/001** (2013.01); **E04B 9/303** (2013.01); **E04B 2001/8281** (2013.01)

Designated contracting state (EPC)  
FR

DOCDB simple family (publication)  
**WO 7901100 A1 19791213**; AU 4741279 A 19791129; BE 876568 A 19790917; EP 0016810 A1 19801015; FI 791652 A 19791127; IT 1116802 B 19860210; IT 7949205 A0 19790528; NL 7904118 A 19791128; NO 791691 L 19791127; SE 7806046 L 19791127

DOCDB simple family (application)  
**SE 7900118 W 19790523**; AU 4741279 A 19790524; BE 195411 A 19790525; EP 79901016 A 19791217; FI 791652 A 19790524; IT 4920579 A 19790528; NL 7904118 A 19790525; NO 791691 A 19790522; SE 7806046 A 19780526