

Title (en)  
Sound barrier material.

Title (de)  
Material für Schallbarrieren.

Title (fr)  
Matériau pour barrière acoustique.

Publication  
**EP 0000873 A1 19790307 (EN)**

Application  
**EP 78100527 A 19780727**

Priority  
US 82703677 A 19770823

Abstract (en)  
[origin: US4110510A] A sound barrier material comprised of a polyvinyl chloride impregnated mesh sheet having a coating of about 5.08 to 8.3 centimeters gauge of a barium sulfate loaded chlorinated polyethylene laminated to a foam of 24 to 40 kilograms per cubic meter.

IPC 1-7  
**G10K 11/00**; **B32B 27/12**; **D06N 7/00**; **E04B 1/84**

IPC 8 full level  
**B32B 27/12** (2006.01); **E04B 1/84** (2006.01)

CPC (source: EP US)  
**B32B 5/245** (2013.01 - US); **B32B 27/12** (2013.01 - EP US); **E04B 1/8409** (2013.01 - EP US); **B32B 2255/02** (2013.01 - US); **B32B 2260/021** (2013.01 - US); **B32B 2260/046** (2013.01 - US); **B32B 2262/101** (2013.01 - US); **B32B 2264/104** (2013.01 - US); **B32B 2266/0278** (2013.01 - US); **B32B 2307/102** (2013.01 - US); **E04B 2001/8461** (2013.01 - EP US); **Y10T 428/24091** (2015.01 - EP US); **Y10T 428/24994** (2015.04 - EP US); **Y10T 428/249992** (2015.04 - EP US); **Y10T 442/652** (2015.04 - EP US)

Citation (search report)

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- GB 951805 A 19640311 - SOUND CONTROL LTD
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- [A] US 3253947 A 19660531 - MCCLUER JOHN D, et al
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Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**US 4110510 A 19780829**; CA 1109780 A 19810929; DE 2861193 D1 19811224; EP 0000873 A1 19790307; EP 0000873 B1 19811021

DOCDB simple family (application)  
**US 82703677 A 19770823**; CA 306739 A 19780704; DE 2861193 T 19780727; EP 78100527 A 19780727