

Title (en)  
Noise-suppression barrier

Title (de)  
Lärmschutzwand

Title (fr)  
Barrière anti-bruit

Publication  
**EP 1445381 A1 20040811 (EN)**

Application  
**EP 03002712 A 20030206**

Priority  
EP 03002712 A 20030206

Abstract (en)  
A noise-suppression construction extending along a predetermined laying direction comprises a predetermined number of active elements (2) to be associated along at least one predetermined mutual-approaching direction; the active elements (2) are made of a material comprising a plurality of resistant fibres buried in a matrix; the barrier (1) further comprises interlocking means (6) designed to interlock the active elements (2) with each other along operating directions substantially transverse to the mutual-approaching direction and/or the laying direction. <IMAGE>

IPC 1-7  
**E01F 8/00**

IPC 8 full level  
**E01F 8/00** (2006.01)

CPC (source: EP)  
**E01F 8/0017** (2013.01); **E01F 8/007** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)  
**EP 1445381 A1 20040811**

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