

Title (en)  
NOISE ABATEMENT WALL

Title (de)  
LÄRMMINDERNDE WAND

Title (fr)  
MUR ANTIBRUIT

Publication  
**EP 1488043 B1 20131106 (FR)**

Application  
**EP 03738179 A 20030319**

Priority  
• FR 0300881 W 20030319  
• FR 0203404 A 20020319

Abstract (en)  
[origin: WO03078740A1] The invention relates to a noise abatement wall. The device comprises an approximately planar base and elements (1) which are raised and/or hollow, each comprising at least one recess (2). A configuration with a fractal zone ranging from 1cm to 50 cms is revealed by said base and raised and/or hollow elements (1), the fractal dimension thereof being greater than 2.5, enabling the location of waves in the sound frequency range in the vicinity of said elements (1).

IPC 8 full level  
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Cited by  
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DOCDB simple family (publication)  
**WO 03078740 A1 20030925**; CA 2478579 A1 20030925; CA 2478579 C 20100706; EP 1488043 A1 20041222; EP 1488043 B1 20131106; FR 2837508 A1 20030926; FR 2837508 B1 20050624; US 2005103568 A1 20050519; US 7308965 B2 20071218

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