

Title (en)
Sound-damping wall and element therefor

Title (de)
Lärmschutzelement und Lärmschutzwand

Title (fr)
Mur anti-bruit

Publication
EP 1529883 B1 20071212 (DE)

Application
EP 04026119 A 20041104

Priority
DE 20317180 U 20031104

Abstract (en)
[origin: EP1529883A1] The trackside noise generated by a high-speed train is absorbed or deflected by a sound barrier consisting of two interlocking sheet metal profiles packed with a suitable sound-absorbing material. The assembly consists of a front panel (4) and a rear panel (5) which interlock top and bottom.

IPC 8 full level
E01F 8/00 (2006.01); **E04C 2/08** (2006.01)

CPC (source: EP)
E01F 8/0011 (2013.01); **E01F 8/007** (2013.01)

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

Designated extension state (EPC)
HR LT LV

DOCDB simple family (publication)
EP 1529883 A1 20050511; EP 1529883 B1 20071212; AT E380901 T1 20071215; DE 20317180 U1 20050105; DE 502004005691 D1 20080124

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EP 04026119 A 20041104; AT 04026119 T 20041104; DE 20317180 U 20031104; DE 502004005691 T 20041104