

Title (en)
Modular-type noise-insulating acoustic barrier and related manufacturing method

Title (de)
Modularer lärmdämmender Schallschuttwand und dazugehöriger Herstellungsprozess

Title (fr)
Barrière modulaire d'isolation acoustique du bruit et méthode de fabrication associée

Publication
EP 1077446 A2 20010221 (EN)

Application
EP 00115389 A 20000717

Priority
IT PN990068 A 19990816

Abstract (en)
Noise-insulating acoustic barrier formed by panels (10) comprising a mass of sound-absorbing material (17) arranged between two C-shaped profile sections (16) that are inserted between the flanges of I-shaped risers (11). <??>Pairs of fretted plates (14) enclose said panels on their front and rear sides and have their edges joined to each other by means of an alternate overlapping pattern. <??>The barrier is easy to manufacture directly on the site of installation. <IMAGE>

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G10K 11/16; **E01F 8/00**

IPC 8 full level
E01F 8/00 (2006.01); **E01F 9/669** (2016.01)

CPC (source: EP)
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Cited by
CN111140077A; CN108049320A; DE102013226154A1; EP2554744A3; WO0186070A1; WO2005116341A1; WO2006035471A1

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