

Title (en)
A sound suppressing fence

Title (de)
Schalldämmender Zaun

Title (fr)
Clôture insonorisante

Publication
EP 2216446 A1 20100811 (EN)

Application
EP 09152177 A 20090205

Priority
EP 09152177 A 20090205

Abstract (en)
A fence (1) comprising a series of fence parts comprising a first and second pole (4,5,40,43,45) and a first and second opposing wall (2,3) extending between the first and second pole (4,5,40,43,45), thereby defining an interior space (9) for containing a sound suppressing material. The walls (2,3) comprises at least one profile (6,22-24,33-36) having opposing free ends (7,8) for engaging the first and second pole (4,5,40,43,45). Each profile (6,22-24,33-36) has a first section (10,25-27) facing a free end of the poles (4,5,40,43,45), the first section (10,25-27) extends into a second section (11,28-30) that is closer to the interior space (9) than the first section (10,25-27), each pole (4,5,40,43,45) comprises at least one assembling track (16) extending along the length of the pole (4,5,40,43,45), and the at least one assembling track (16) is configured to accommodate at least a part of the free (7,8) end of the profiles (6,22-24,33-36).

IPC 8 full level
E01F 8/00 (2006.01)

CPC (source: EP)
E01F 8/0011 (2013.01); **E01F 8/0023** (2013.01)

Citation (applicant)
EP 0843045 A1 19980520 - FRACASSO METALMECCANICA [IT]

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 HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
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