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(72) Inventors; and

(71) Applicants : AIRAKSINEN, Jarmo [FI/FI]; Ma-
surkkakuja 4, FI-01390 Vantaa (FI). TIKKAMÄKI,
Janne [FI/FI]; Vinkvistintie 19, FI-04600 Mäntsälä (FI).

(74) Agent: SALOMAKI OY; Kankurinkatu 4-6, FI-05800
Hyvinkää (FI).

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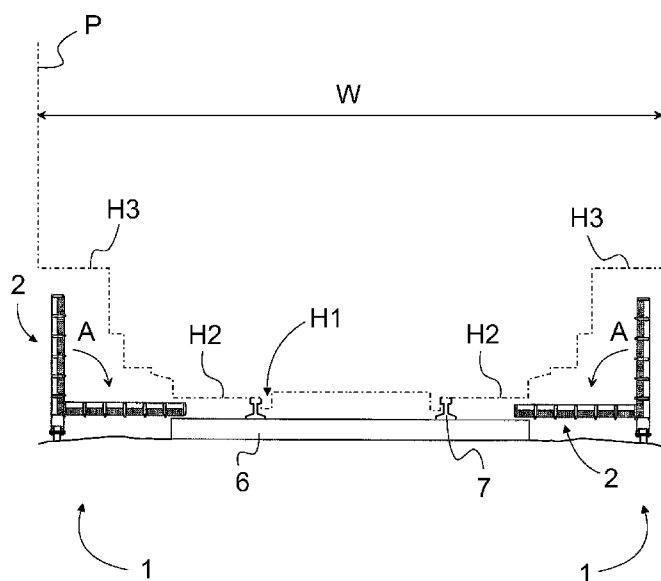


Fig. 1

(57) Abstract: The object of the invention is a wall structure (1) working as a noise barrier for railways, which comprises at least a plurality of wall elements (2) placed consecutively end-to-end with each other, which wall elements are hinged by means of hinge pieces (3d) at their bottom edges for toppling downwards from their vertical position. The wall elements (2) are disposed inside the width reach (W) of the wagons or cargo space of a train and for toppling by means of the hinge pieces (3d) to below a wagon or a load that is lower than normal and/or is overwide. The wall structure (1) is suited for use e.g. as a noise barrier or passage barrier for a railway.