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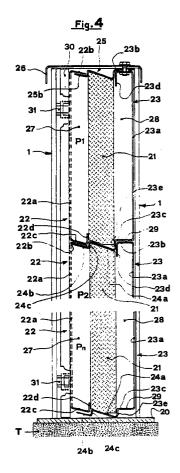
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#### (54) Improved deadening barrier for highways, railways and the like

(57)A deadening barrier comprising an array of panels (P1,...,Pn), stacked and supported by fixed uprights (1) spaced from one another. Each panel comprises a first (3,23) and a second (7,22) containment sheet element having a substantially C-shaped section and facing each other, between which a layer (6,21) of material with high deadening coefficient is interposed. The containment element facing the noise source is uniformely perforated. The layer (6,21) is supported by first containment element (3,23) and second containment element (7,22) rests against the layer to hold it in position inside first containment element and support means (11,24) are provided for the second containment element and means (13,30) for blocking it between the support means and the panel support uprights.





# **EUROPEAN SEARCH REPORT**

Application Number EP 95 83 0516

| Category   | Citation of document with indi                                |  | Relevant  | CLASSIFICATION OF THE  |  |
|--|---|--|---|------------------------|--|
|  | of relevant passa   | nges   | to claim  | APPLICATION (Int.Cl.6) |  |
| (  | US-A-3 656 576 (G. Gl<br>* column 5, line 18<br>figures 1,5 * | UBELA)<br>- column 6, line 67;   | 1,2,4   | E01F8/00               |  |
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| 4  | CH-A-664 407 (FRANZI<br>-                                     | S.A.)  |   |                        |  |
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|  |   |  |   | TECHNICAL FIELDS       |  |
|  |   |  |   | SEARCHED (Int.Cl.6)    |  |
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|  | The present search report has bee                             | n drawn up for all claims  |   |                        |  |
|  | Place of search   | Date of completion of the search   |   | Examiner               |  |
|  | THE HAGUE   | 18 September 1996  | 5 Ve  | rveer, D               |  |
| CATEGORY OF CITED DOCUMENTS  X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure |   | E : earlier patent doc<br>after the filing d<br>er D : document cited i<br>L : document cited fo | T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons  &: member of the same patent family, corresponding |                        |  |