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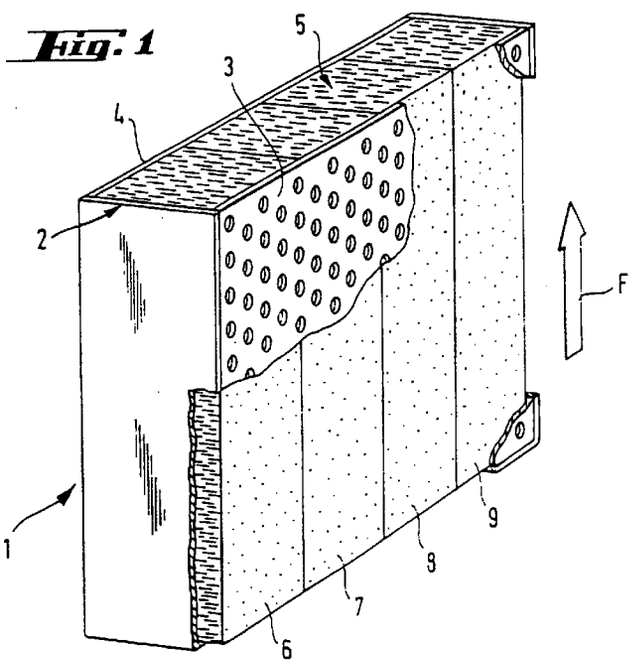
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(54) Sound damping element, in particular for a panel sound damper

(57) A sound damper element (1), in particular for a panel sound damper, having sound-absorbent filling (5) of preferably mineral wool which is mounted in a frame (2) having acoustically transparent principal surfaces (3,4) for covering the sound-absorbent filling (5), the filling (5) being formed by an absorption layer (6-9) with low flow resistance perpendicular to the direction of sound propagation and a dissipation layer with high flow resistance parallel to the direction of sound propagation.

Fig. 1



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EUROPEAN SEARCH REPORT

Application Number
EP 96 12 0853

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Place of search	Date of completion of the search	Examiner
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CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
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