

Title (en)  
VISCOELASTIC DAMPING SYSTEM

Publication  
**EP 0452370 A4 19911218 (EN)**

Application  
**EP 90901498 A 19891229**

Priority  
US 29241288 A 19881230

Abstract (en)  
[origin: WO9007673A1] A vibration damping assembly incorporating an attenuating body (A) formed from viscoelastic material is disclosed. The body (A) may, in a preferred embodiment, be made up of a plurality of plates (1) stacked together and separated with spacers (2). The viscoelastic material is preferably high impact polystyrene. The damping system is advantageously mounted on an enclosure panel of a loudspeaker (8) to attenuate the vibrations of the panel, thereby minimizing audio signals which usually emanate therefrom and interfere with the desired speaker output.

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CPC (source: EP)  
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Citation (search report)  
• [A] GB 2021501 A 19791205 - KRUPP AG HUETTENWERKE  
• See references of WO 9007673A1

Cited by  
EP0658872A3

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**WO 9007673 A1 19900712**; EP 0452370 A1 19911023; EP 0452370 A4 19911218; JP H04504621 A 19920813

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**US 8905862 W 19891229**; EP 90901498 A 19891229; JP 50226790 A 19891229