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Ohira et al.

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(54) **ACOUSTIC DAMPING PIPE COVER**

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(58) **Field of Search** 138/148, 149,
138/141; 181/224, 227, 228, 246, 252,
282

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(57) **ABSTRACT**

A generally tubular laminated acoustic damping pipe cover to be used on a water pipe to reduce the noise level of the pipe, having a sound insulation layer whose area density is 1.5–5.0 kg/m² and a sound absorptive layer whose thickness is 4.0–10.0 mm, covered with a heat-contractile film which when heat treated will tighten the acoustic damping pipe cover on the water pipe but hold the pipe cover in a sliding fashion. The acoustic damping pipe cover is lightweight and easy to manipulate, and provides an excellent acoustic damping performance.

6 Claims, 3 Drawing Sheets

