

Title (en)  
VIBRATION DAMPING ASSEMBLY

Title (de)  
SCHWINGUNGSDÄMPFUNGSANORDNUNG

Title (fr)  
DISPOSITIF AMORTISSANT LES VIBRATIONS

Publication  
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Application  
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Abstract (en)  
[origin: WO2006135283A1] The present invention is related to a vibration damping assembly, preferably for an inertial measurement unit (IMU), said assembly (1) comprising a housing (2) and a mounting frame (3), wherein said housing (2) is connected to said frame (3) by means of resilient fastening means (4). At a preferred embodiment of the invention said resilient fastening means are constituted of a set of resilient rods (4), preferably arranged on predetermined intervals around the periphery of said housing (2) and said mounting frame (3) in the surfaces (14, 17) thereof facing each other. The rod are preferably inclined about 45°.

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