

Title (en)

VIBRATION PLATE WITH STABILIZING DEVICE

Title (de)

VIBRATIONSPLATTE MIT STABILISATIONSEINRICHTUNG

Title (fr)

PLAQUE VIBRANTE DOTEE D'UN DISPOSITIF DE STABILISATION

Publication

EP 1957715 A1 20080820 (DE)

Application

EP 06818950 A 20061201

Priority

- EP 2006011554 W 20061201
- DE 102005058485 A 20051207

Abstract (en)

[origin: WO2007065604A1] A vibration plate with a top mass (3) and a bottom mass (4) has, in addition to a spring device (5), a stabilizing device with which the bottom mass (4) can be guided during its movement relative to the top mass (3). The stabilizing device has a transverse stabilizer (6) which prevents tilting between the top mass (3) and the bottom mass (4). The stabilizing device may likewise be formed by one or more Panhard rods (17, 18), which prevent a transverse displacement between top mass (3) and bottom mass (4).

IPC 8 full level

E01C 19/38 (2006.01)

CPC (source: EP US)

E01C 19/38 (2013.01 - EP US); **E02D 3/074** (2013.01 - EP US)

Citation (search report)

See references of WO 2007065604A1

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DOCDB simple family (publication)

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