

Title (en)  
DEVICE FOR A VIBRATOR

Title (de)  
VORRICHTUNG FÜR EINEN SCHWINGUNGSERREGER

Title (fr)  
DISPOSITIF POUR GÉNÉRATEUR D'OSCILLATIONS

Publication  
**EP 2162239 A2 20100317 (DE)**

Application  
**EP 08801439 A 20080523**

Priority  
• EP 2008004142 W 20080523  
• DE 102007023963 A 20070523

Abstract (en)  
[origin: WO2008141837A2] The invention relates to a device for a vibrator (2), comprising t least one resilient element (26, 28), with a force/travel curve having a first region, at least approximately given by an equation of formula  $K = a + b \cdot W$ , where K is the spring force of the at least one resilient element (26, 28), W is the spring travel and a and b are numbers greater than zero and a vibrator comprising such a device.

IPC 8 full level  
**B06B 1/16** (2006.01)

CPC (source: EP US)  
**B06B 1/161** (2013.01 - EP US); **Y10T 74/18344** (2015.01 - EP US)

Citation (search report)  
See references of WO 2008141837A2

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