

Title (en)

Electromagnetic vibrator apparatus with adjustable elastic reaction.

Title (de)

Elektromagnetischer Vibrator mit einstellbarer elastischer Rückwirkung.

Title (fr)

Vibrateur électromagnétique à réaction élastique ajustable.

Publication

**EP 0379254 A2 19900725 (EN)**

Application

**EP 90200094 A 19900115**

Priority

IT 1911789 A 19890118

Abstract (en)

Electromagnetic vibrator apparatus, comprising a base (1) capable of being connected to an object to be set in vibration, an electromagnetic armature (3) integral with the base (1) and an electromagnet (4) facing the armature, and connected to the base by an elastic means (6), in which the elastic means connecting the base to the electromagnet is of constant stiffness, while between the electromagnet (4) and the base (1) there is interposed at least one adjusting unit (12), comprising elastic means (14) with adjustable prestress.

IPC 1-7

**B06B 1/04; H02K 33/02**

IPC 8 full level

**B06B 1/04** (2006.01)

CPC (source: EP)

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**EP 0379254 A2 19900725; EP 0379254 A3 19910227**; IT 1228480 B 19910619; IT 8919117 A0 19890118

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