

Title (en)

Vehicle, in particular toy robot with vibration drive

Title (de)

Vehikel, insbesondere Spielzeug-Roboter mit Vibrationsantrieb

Title (fr)

Véhicule, notamment robot-jouet doté d'un entraînement par vibrations

Publication

EP 2301643 B1 20120125 (DE)

Application

EP 10179707 A 20100924

Priority

US 24602309 P 20090925

Abstract (en)

[origin: US2011028069A1] An apparatus includes a body, an eccentric load, a rotational motor coupled to the body and adapted to rotate the eccentric load, and a plurality of legs each having a leg base and a leg tip at a distal end relative to the leg base. At least a portion of the plurality of legs are constructed from a flexible material, are injection molded, are integrally coupled to the body at the leg base, and include at least one driving leg configured to cause the apparatus to move in a direction generally defined by an offset between the leg base and the leg tip as the rotational motor rotates the eccentric load.

IPC 8 full level

A63H 11/02 (2006.01); **A63H 17/26** (2006.01); **A63H 29/22** (2006.01)

CPC (source: EP KR US)

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