

Title (en)
Walking movement device.

Title (de)
Schritte machende Vorrichtung.

Title (fr)
Dispositif exécutant un mouvement de marche.

Publication
EP 0531731 A1 19930317 (EN)

Application
EP 92113650 A 19920811

Priority
IT MI912390 A 19910910

Abstract (en)
The device comprises two leg elements (12, 14) fastened at the top along an axis (a) around which they are able to oscillate; each element ends with a support foot (18, 20) whose lower surface is arched both longitudinally and transversely. A means or an individual user operates the device by imparting to it a slight oscillation around a horizontal longitudinal axis and, in various ways, a traction or thrust in the direction of movement. The device can be realized as a toy, or as an aid for paraplegics, or as part of a robot or as a piece of sports equipment. <IMAGE>

IPC 1-7
A61H 3/00; A63H 7/02; A63H 11/18

IPC 8 full level
A63H 11/18 (2006.01)

CPC (source: EP)
A63H 11/18 (2013.01)

Citation (search report)

- [X] FR 1002057 A 19520303
- [X] US 1724170 A 19290813 - BARRY WILLIAM A
- [A] US 4302903 A 19811201 - PUN KWOK-WAH

Cited by
NL1009144C2; WO9958215A1; JP2011115937A; US2011073386A1; US6478652B1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

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EP 0531731 A1 19930317; EP 0531731 B1 19960424; AT E137130 T1 19960515; DE 69210147 D1 19960530; DE 69210147 T2 19961205; ES 2088061 T3 19960801; IT 1251568 B 19950517; IT MI912390 A0 19910910; IT MI912390 A1 19930310

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