

Title (en)

Device for moving limbs

Title (de)

Vorrichtung zur Bewegung von Gliedmaßen

Title (fr)

Dispositif destiné à animer der membres

Publication

**EP 1959909 A1 20080827 (DE)**

Application

**EP 06829446 A 20061208**

Priority

- EP 2006011850 W 20061208
- DE 102005059342 A 20051209

Abstract (en)

[origin: WO2007065706A1] The invention relates to a device for moving limbs, particularly human extremities. Said device comprises at least one receiving unit (51) that is provided with a hollow space with an opening (52) and a bottom area (53) on which a plurality of actuators (54) are disposed, a regulation and control unit (55), by means of which the individual actuators (54) can be triggered such that cyclical movement patterns are generated, and at least one orthosis unit (56) that encompasses at least one support element (57) and at least one power element (58). The orthosis unit (56) and the receiving unit (51) are connected to each other via at least one joint (59).

IPC 8 full level

**A61H 1/02** (2006.01)

CPC (source: EP)

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Citation (search report)

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**DE 102005059342 A1 20070614**; AT E458463 T1 20100315; DE 502006006282 D1 20100408; EP 1959909 A1 20080827; EP 1959909 B1 20100224; WO 2007065706 A1 20070614

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