

Title (en)

DEVICE FOR MOVEMENT CONVERSION AND DRIVE AND OUTPUT FOR SIX-MEMBERED ARTICULATED RINGS

Title (de)

VORRICHTUNG ZUR BEWEGUNGSUMWANDLUNG MIT SECHSGLIEDRIGEN GELENKRINGEN

Title (fr)

DISPOSITIF DE CONVERSION DE MOUVEMENT ET ENTRAINEMENT D'ENTREE ET DE SORTIE D'ANNEAUX ARTICULES A SIX MEMBRES

Publication

**EP 1735546 A1 20061227 (DE)**

Application

**EP 05738509 A 20050411**

Priority

- DE 2005000630 W 20050411
- DE 102004018247 A 20040415

Abstract (en)

[origin: DE102004018247B3] A six-section (7-18) articulated mechanical linkage converts rotary movement into a series of inverted oscillatory motions. The mechanical linkages move at a variable characteristic angle and describe circular motion or constant but selected rotational speed.

IPC 8 full level

**F16H 21/46** (2006.01); **B01F 11/00** (2006.01); **F16H 21/52** (2006.01)

CPC (source: EP)

**B01F 31/449** (2022.01); **B01F 31/70** (2022.01); **F16H 21/52** (2013.01)

Citation (search report)

See references of WO 2005100822A1

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