

Title (en)

Telescopic pace-adjusting mechanism of an elliptical cross trainer

Title (de)

Teleskopischer Schrittanpassungsmechanismus eines elliptischen Crosstrainers

Title (fr)

Mécanisme télescopique de réglage de pas d'un appareil elliptique au cross

Publication

**EP 2018897 A1 20090128 (EN)**

Application

**EP 07014420 A 20070723**

Priority

EP 07014420 A 20070723

Abstract (en)

A telescopic pace-adjusting mechanism of an elliptical cross trainer having two treadle planks that consist of two telescopic rods. An adjustment of the exercise pace can be easily achieved by the simple telescopic adjustment and the positioning action. Meanwhile, the pace-adjusting mechanism can be manually or electrically operated.

IPC 8 full level

**A63B 23/035** (2006.01); **A63B 23/04** (2006.01)

CPC (source: EP)

**A63B 22/001** (2013.01); **A63B 22/0015** (2013.01); **A63B 22/0664** (2013.01); **A63B 21/225** (2013.01); **A63B 2022/067** (2013.01); **A63B 2225/09** (2013.01)

Citation (applicant)

- US 6042512 A 20000328 - ESCHENBACH PAUL WILLIAM [US]
- US 6090014 A 20000718 - ESCHENBACH PAUL WILLIAM [US]
- US 6450925 B1 20020917 - KUO HAI PIN [TW]

Citation (search report)

- [X] US 5423729 A 19950613 - ESCHENBACH PAUL W [US]
- [X] WO 2004108223 A1 20041216 - FLEXIPED AS [NO], et al
- [A] US 2007099763 A1 20070503 - WANG LEO [TW]
- [A] US 2006234838 A1 20061019 - DALEBOUT WILLIAM T [US], et al
- [A] US 2004187628 A1 20040930 - STEVENS KERRY PETERS [NZ]

Designated contracting state (EPC)

DE ES FR GB IT SE

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 2018897 A1 20090128**

DOCDB simple family (application)

**EP 07014420 A 20070723**