

Title (en)

Device for measuring muscular work and power.

Title (de)

Gerät zur Messung von Muskel-Arbeit und -Leistung.

Title (fr)

Appareil pour mesurer la puissance et le travail musculaire.

Publication

**EP 0445617 A1 19910911 (EN)**

Application

**EP 91102723 A 19910225**

Priority

IT 8253090 A 19900302

Abstract (en)

The device for measuring muscular work and power performed in moving loads associated with a gymnastic apparatus is constituted by one or more means (6) which are associated with the gymnastic apparatus (1) and are suitable for measuring the movement of the loads (5) and the time required to achieve the movement. The means (6) are furthermore connected to a device (14) for displaying data such as the muscular power developed during the exercise and the amount of biochemical energy used so as to allow the athlete who is performing the exercises on the gymnastic apparatus to be instantly informed concerning the type and therefore the quality of the muscular work he is developing. <IMAGE>

IPC 1-7

**A63B 21/06**; **A63B 24/00**

IPC 8 full level

**A63B 24/00** (2006.01); **A63B 21/00** (2006.01); **A63B 21/06** (2006.01)

CPC (source: EP)

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Citation (search report)

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