

Title (en)
Exercise apparatus with elongated stride

Title (de)
Übungsgerät mit verlängerter Schrittwerte

Title (fr)
Appareil d'exercices à foulée allongée

Publication
EP 1151761 B1 20051130 (EN)

Application
EP 01110543 A 20010428

Priority
• US 20119800 P 20000502
• US 65409500 A 20000831

Abstract (en)
[origin: EP1151761A2] An aerobic exerciser with elongated stride comprising a frame, a bell crank, a left telescoping pedal rail rotatably attached to the left side of the bell crank at one end and pivotably attached to the frame at the other end, and a right telescoping pedal rail rotatably attached to the right side of the bell crank at one end and pivotably attached to the frame at the other end. In operation, under the weight of the user, each pedal, supported on a pedal rail follows a generally elliptical path in response to rotation of the bell crank. Vertical movement of a telescoping pedal rail is accommodated by the pivot and horizontal movement of the pedal rail results in extension and retraction of the pedal rail. <IMAGE>

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A63B 22/04; **A63B 23/04**

IPC 8 full level
A63B 23/04 (2006.01)

CPC (source: EP)
A63B 22/0664 (2013.01); **A63B 22/0046** (2013.01); **A63B 2022/0676** (2013.01)

Cited by
EP1210961A1; CN104136084A; EP2814582A4; US9527547B2; WO2013120126A1

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