

Title (en)  
DUAL DECK EXERCISE DEVICE

Title (de)  
DOPPELDECK-LEIBESÜBUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF D'EXERCICE A DOUBLE PLATE-FORME

Publication  
**EP 1601419 B1 20140625 (EN)**

Application  
**EP 04715796 A 20040227**

Priority  

- US 2004006140 W 20040227
- US 45078903 P 20030228
- US 45110403 P 20030228
- US 45089003 P 20030228
- US 78918204 A 20040226

Abstract (en)  
[origin: WO2004078272A2] An exercise device employing side-by-side pivotally supported moving surfaces. In one particular example, an exercise device employs a first belt deployed about a front roller and a rear roller and an adjacent second belt deployed about a front roller and a rear roller. The rear of the belts in the area of the rear rollers are pivotally secured and the front of the belts in the area of the front roller are adapted to reciprocate in an up and down motion during use. In some implementations, the moving surfaces include an interconnection structure such that a generally downward movement of one surface is coordinated with a generally upward movement of the other surface. In other implementations, the moving surfaces are operably associated with one or more resistance elements that effect the amount of force required to pivot or actuate the moving surfaces.

IPC 8 full level  
**A63B 1/00** (2006.01); **A63B 22/02** (2006.01); **A63B 22/04** (2006.01); **A63B 22/06** (2006.01); **A63B 23/04** (2006.01); **A63B 69/16** (2006.01)

IPC 8 main group level  
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CPC (source: EP)  
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**US 2004006140 W 20040227**; EP 04715796 A 20040227; EP 14173756 A 20040227; HK 15106029 A 20150624