

Title (en)  
Skiing exerciser

Title (de)  
Skiübungsgerät

Title (fr)  
Dispositif d'entraînement à la pratique du ski

Publication  
**EP 2591828 A1 20130515 (EN)**

Application  
**EP 11188442 A 20111109**

Priority  
EP 11188442 A 20111109

Abstract (en)  
A skiing exerciser includes a base (10) for supporting a user, a pair of retractable couplers (20) attached to the base (10), and a pair of handles (30) coupled to the retractable couplers (20) for being grasped by the user and for simulating a skiing operation. The base (10) includes a beam (11) for mounting the retractable couplers (20), the retractable couplers (20) each include a rod (24) slidably engaged in a housing (21), and a spring (25) coupled between the rod (24) and the housing (21) for retracting the rod (24) into the housing (21). The retractable couplers (20) each include a wheel (26) attached to the rod (24) for allowing the rod (24) to be smoothly moved into and out of the housing (21).

IPC 8 full level  
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CPC (source: EP)  
**A63B 21/023** (2013.01); **A63B 21/0428** (2013.01); **A63B 22/18** (2013.01); **A63B 22/20** (2013.01); **A63B 23/03541** (2013.01); **A63B 23/1263** (2013.01); **A63B 26/003** (2013.01); **A63B 69/182** (2013.01)

Citation (search report)  
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• [Y] US 2004023766 A1 20040205 - SLONE BOBBY [US]  
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Citation (examination)  
NL 1034783 C1 20090603 - JANSSEN HILDA ELISABETH FRANSI [NL]

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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

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