

Title (en)

SKATING SPORTS DEVICE WITH A DETACHABLY MOUNTED EXCHANGEABLE BLADE

Title (de)

KUFENSPORTGERÄT MIT LÖSBAR BEFESTIGBAREM WECHSELMESSER

Title (fr)

EQUIPEMENT DE SPORT A PATIN COMPORTANT UNE LAME INTERCHANGEABLE FIXEE DE FAÇON AMOVIBLE

Publication

EP 1848513 A2 20071031 (DE)

Application

EP 06702977 A 20060105

Priority

- EP 2006000044 W 20060105
- DE 102005004515 A 20050131

Abstract (en)

[origin: US2008150242A1] The invention relates to a skating sports device, in particular skating boot, comprising an exchangeable blade holder (14), connected to a boot by means of sole and heel plates (4 and 5). An exchangeable blade (1) may be clipped in the exchangeable blade holder (14), which is held under tension in the front and rear region by locking clip buttons (2) which may be operated without tools. A torsion duplex cross (3), formed by torsion and flexion bars (3 a and 3 b) absorbs the torsion and flexional forces occurring during skating and neutralizes the same.

IPC 8 full level

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CPC (source: EP US)

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Designated extension state (EPC)

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DOCDB simple family (publication)

US 2008150242 A1 20080626; **US 7673884 B2 20100309**; AT E424903 T1 20090315; AT E493182 T1 20110115; CA 2596348 A1 20060810; CA 2596348 C 20120410; DE 102005004515 B3 20060622; DE 502006003091 D1 20090423; DE 502006008632 D1 20110210; EP 1848513 A2 20071031; EP 1848513 B1 20090311; EP 2018898 A1 20090128; EP 2018898 B1 20101229; RU 2007132721 A 20090310; RU 2382666 C2 20100227; WO 2006081907 A2 20060810; WO 2006081907 A3 20070531

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