

Title (en)

Grind plate for skates

Title (de)

Schleifplatte für Rollschuhe

Title (fr)

Plaque de frottement pour patins à roulettes

Publication

**EP 0853963 A1 19980722 (EN)**

Application

**EP 98850007 A 19980116**

Priority

US 78394397 A 19970117

Abstract (en)

A grind plate (10) for a skate (40) having a boot (42) with a sole (44) including a toe area (46) and heel area (48), a frame (50) attached to the boot (42), wheels (62.1-62.4) with wheel bores rotatably mounted to the frame (50), and a plurality of axle apertures in the frame (50) coaxially aligned with the wheel bores. The grind plate (10) includes a toe platform (14) having an upper surface (18) opposing a portion of the toe area (46) of the sole and a heel platform (16) having an upper surface (18,20) opposing a portion of the heel area (48) of the sole (44). The grind plate (10) also has an elongated lower portion (26) extending downwardly from the toe platform (14) and the heel platform (16) such that the lower portion (26) is adjacent to selected areas of the frame (50) when the grind plate (10) is attached to the skate (40). Finally, the grind plate (10) includes fastening means for fastening the grind plate (10) to the skate (40). <IMAGE>

IPC 1-7

**A63C 17/06**

IPC 8 full level

**A63C 17/06** (2006.01); **A63C 17/26** (2006.01)

CPC (source: EP)

**A63C 17/06** (2013.01); **A63C 2201/02** (2013.01); **A63C 2203/42** (2013.01)

Citation (search report)

- [YA] DE 29615352 U1 19961128 - LANGER GUENTER [DE], et al
- [YA] AT E133872 T1 19960215 - ROLLERBLADE INC [US]
- [A] DE 3300601 A1 19830804 - BOUCHER LUC

Cited by

NL1013831C2; WO0141887A1; WO02102478A3

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