

Title (en)

Device for processing ir finishing the blades of a ski or snowboard and ski or snowboard

Title (de)

Gerät zum Bearbeiten und Fertigen von Ski-Stahlkanten

Title (fr)

Appareil pour le traitement et la finition des carres de ski

Publication

**EP 1559451 A3 20060222 (EN)**

Application

**EP 04425181 A 20040317**

Priority

IT 2004000025 W 20040130

Abstract (en)

[origin: EP1559451A2] A device (10) for processing or finishing the blades (14) of a ski (12) comprises a portion (10b) adapted for finishing a sliding surface (14a) of the blade, said portion comprising a front grinding wheel (60) of the cup type, defining an abrasive ring (60a) and adapted for being placed in rotation around an axis (d-d) perpendicular to the abrasive ring itself and adapted for being arranged transversally to the sliding surface (14a) of the blade, said abrasive ring (60a) exhibiting a thickness (s) in direction radial to the axis (d-d) of rotation of the front grinding wheel (60) smaller than the width (1) of the sliding surface (14a) of the blade.

IPC 8 full level

**A63C 5/04** (2006.01); **A63C 5/048** (2006.01); **A63C 11/06** (2006.01)

CPC (source: EP)

**A63C 5/048** (2013.01); **A63C 11/06** (2013.01)

Citation (search report)

- [X] FR 775368 A 19341227
- [X] US 6062585 A 20000516 - HESS EUGEN [DE]
- [X] US 4722543 A 19880202 - BRUGGER HUBERT [AT]
- [X] DE 10107905 A1 20020919 - KRAMPFL KURT [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1559451 A2 20050803; EP 1559451 A3 20060222; EP 1559451 B1 20120704**

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