

Title (en)

DEVICE FOR DRESSING A GRINDSTONE TO POLISH THE RUNNING SURFACE STRUCTURE OF A SKI

Title (de)

VORRICHTUNG ZUM ABRICHTEN EINES SCHLEIFSTEINES ZUM SCHLEIFEN EINER LAUFFLÄCHENSTRUKTUR FÜR EINEN SKI

Title (fr)

DISPOSITIF POUR DRESSER UNE MEULE EN VUE DE POLIR LA STRUCTURE DE SEMELLE D'UN SKI

Publication

EP 1047526 A1 20001102 (DE)

Application

EP 99900391 A 19990112

Priority

- AT 9900009 W 19990112
- AT 5298 A 19980116

Abstract (en)

[origin: WO9936227A1] Disclosed is a device for dressing a grindstone (1) to polish the running surface structure of a ski. Said device comprises a rotating drive (7) for the grindstone (1), a planing tool (2) with at least one cutting insert that can be placed on the peripheral surface of the grindstone (1) and a feed drive (6) carrying out a relative movement parallel to the axis of the planing tool (2) in relation to the grindstone. In order to provide advantageous manufacturing conditions, the feed drive (6) and/or the rotating drive (7) include a control device (8) with a control program storage (9) that can be selected by means of an input device (10), in addition to an evaluation circuit (12) that is connected to the control program storage (9) to determine the switching points for the speed of the feed device (6) and/or the rotating drive (7), depending on the program selected and the position.

IPC 1-7

B24B 53/075; **B24B 53/08**

IPC 8 full level

A63C 11/04 (2006.01); **B24B 3/00** (2006.01); **B24B 53/075** (2006.01); **B24B 53/08** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 9936227A1

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