

Title (en)  
TRACK MAINTENANCE DEVICE

Title (de)  
PISTENPFLEGEGERÄT

Title (fr)  
APPAREIL D'ENTRETIEN DES PISTES

Publication  
**EP 1044307 B1 20030806 (DE)**

Application  
**EP 98966370 A 19981218**

Priority  
• DE 29723018 U 19971231  
• EP 9808322 W 19981218

Abstract (en)  
[origin: US6481123B1] The invention relates to a snow grooming device, which can be attached to a tool carrier in the front or back of a snow grooming vehicle and which is provided with a snow conditioning tool that can be coupled to the tool carrier, and with a tiller unit on the same side of the vehicle. To create a better application potential for conditioning the snow base with this snow grooming device, in spite of its simple design and simple operation, it is suggested according to the invention that the tiller unit is designed as an exchangeable adapter separate from the conditioning tool, and that it can be separately coupled to and uncoupled from the vehicle.

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**E01H 4/02**

IPC 8 full level  
**E01C 23/00** (2006.01); **E01H 4/02** (2006.01); **E01H 5/12** (2006.01)

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AT CH DE ES FI FR IT LI SE

DOCDB simple family (publication)  
**US 6481123 B1 20021119**; AT E246752 T1 20030815; CA 2317535 A1 19990715; DE 29723018 U1 19990429; DE 59809237 D1 20030911; EP 1044307 A1 20001018; EP 1044307 B1 20030806; ES 2205604 T3 20040501; JP 2002500297 A 20020108; NO 20003378 D0 20000628; NO 20003378 L 20000628; WO 9935338 A1 19990715

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**US 58286500 A 20000811**; AT 98966370 T 19981218; CA 2317535 A 19981218; DE 29723018 U 19971231; DE 59809237 T 19981218; EP 9808322 W 19981218; EP 98966370 A 19981218; ES 98966370 T 19981218; JP 2000527710 A 19981218; NO 20003378 A 20000628