

Title (en)
Skibrake.

Title (de)
Skibremse.

Title (fr)
Frein de ski.

Publication
EP 0417400 B1 19940720 (DE)

Application
EP 90110229 A 19900530

Priority
AT 206989 A 19890901

Abstract (en)
[origin: JPH0399682A] PURPOSE: To always achieve a reliable stopper action by connecting a working function equipped with an action pedal by a device which allows a decrement plate to move in a vertical direction against the upper side of the ski. CONSTITUTION: With the lateral web 25 of an action function 9, the first terminal division 13 of the rope 12 of a bonding wire 11 is engaged and the covering tube 15 for the bonding wire 11 is fixed to a fixture 18 steadfastly to the ski by the first part of the terminal division 16. The second terminal division 14 of the rope 12 of the bonding wire 11 on the opposite side of the action function 9 is fixed to a load arm 21 of the action pedal 19 and a decrement plate 2 is equipped with the second fixture 24 for the second terminal division 17 of the covering tube 15 of the bonding wire 11. When the pedal plate 20 of the action pedal 19 is stepped on, the action function 9 is pulled in the direction of a bearing 18 by the bonding wire 11. As a result, a stopper pin 8 is made to rotate high at the position of the completion of the preparation process, the spring and inclination functions of the decrement plate 2 are possible.

IPC 1-7
A63C 7/10

IPC 8 full level
A63C 7/10 (2006.01)

CPC (source: EP US)
A63C 7/104 (2013.01 - EP US); **A63C 7/1093** (2013.01 - EP US)

Cited by
EP4112140A1; IT202100016991A1

Designated contracting state (EPC)
CH DE FR LI

DOCDB simple family (publication)
EP 0417400 A2 19910320; EP 0417400 A3 19910911; EP 0417400 B1 19940720; AT 394495 B 19920410; AT A206989 A 19911015; DE 59006488 D1 19940825; JP H0399682 A 19910424; US 5069473 A 19911203

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