

Title (en)

CLIMBING AID, SKI AND METHOD FOR PRODUCING A CLIMBING AID

Title (de)

AUFSTIEGSHILFE, SKI UND VERFAHREN ZUR HERSTELLUNG EINER AUFSTIEGSHILFE

Title (fr)

AIDE À LA MONTÉE, SKI ET PROCÉDÉ DE FABRICATION D'UNE AIDE À LA MONTÉE

Publication

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Application

**EP 14717978 A 20140320**

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- AT 2014050069 W 20140320

Abstract (en)

[origin: WO2014146159A1] Disclosed is a climbing aid (1) for a ski (1'), in particular a touring ski, comprising a flat base element (2), which is connected on the inner side to fastening means (3) in order to be detachably fastened to a running surface (4) of the ski (1') and which is connected on the outer side to backwards-slipping prevention elements (6) acting contrary to a direction of travel (W), wherein a flexible plastic substrate material (2') is provided as a base element (2), and the backwards-slipping prevention elements (6) are integrally formed with the plastic substrate material (2'), wherein, in lateral regions, the base element (2) has backwards-slipping prevention elements (6') with push-off wings (8) positioned obliquely to the direction of travel (W) and, in the central region, has backwards-slipping prevention elements (6'') with push-off wings (8) arranged substantially perpendicular to the direction of travel (W), or, in lateral edge regions, the base element (2) has backwards-slipping prevention elements (6a) of a first type, and, in the central region, has backwards-slipping prevention elements (6b) of a second type, wherein the push-off wings (8) of the backwards-slipping prevention elements (6a) of the first type are of lesser length and/or of lesser height than the push-off wings (8) of the backwards-slipping prevention elements (6b) of the second type. Further disclosed are a ski (1') comprising such a climbing aid (1) and a method for producing such a climbing aid (1).

IPC 8 full level

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CPC (source: AT EP US)

**A63C 5/12** (2013.01 - US); **A63C 7/02** (2013.01 - AT EP US); **A63C 7/06** (2013.01 - AT); **A63C 7/08** (2013.01 - US)

Citation (examination)

- AT 12128 U1 20111115 - PEX LOGISTICS INTERNAT GMBH [AT]
- WO 8908481 A1 19890921 - ALLSOP INC [US]

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