

Title (en)  
REAR PORTION OF A SKI MOUNTAINEERING BINDING

Title (de)  
HINTERBEREICH EINER SKITOURENBINDUNG

Title (fr)  
PARTIE ARRIERE D'UNE FIXATION DE SKI DE RANDONNEE

Publication  
**EP 4112140 A1 20230104 (EN)**

Application  
**EP 22180362 A 20220622**

Priority  
IT 202100016991 A 20210629

Abstract (en)  
A rear portion of a ski mountaineering binding (1) is described, comprising: a heel-piece (2) comprising: a base (5); a turret (6); and a heel raiser (7) which is rotatably borne by the turret (6) so as to assume an operating position (OP), in which the heel raiser (7) can restingly receive the heel (8) of a ski boot (9), and a non-operating position (NOP); a brake (3) for a ski which comprises: a first braking portion (11) which is movable to assume a first braking position (21) and a first non-active position (31); first elastic means (41) acting on the first braking portion (11), in order to exert a force tending to bring the first braking portion (11) into the first braking position (21); connecting means (4) which connect the blocking lever (7) to the brake (3) and which are configured in such a way that: when the blocking lever (7) is in the operating position (OP) the connecting means (4) are under tension so that the first braking portion (11) is stably maintained in the first non-active position (31); and when the blocking lever (7) is in the non-operating position (NOP) the connecting means (4) are slackened so that the first braking portion (11) can reach, or remain, in the first braking position (21).

IPC 8 full level  
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Citation (search report)  
• [A] EP 3437703 A1 20190206 - ROSSIGNOL SA [FR]  
• [A] DE 3433504 A1 19860320 - STOCKINGER ERWIN  
• [A] DE 2305830 A1 19740808 - SAUTER GERHARD  
• [A] EP 0417400 A2 19910320 - TMC CORP [CH]

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