

Title (en)
SAFETY SKI BINDING

Publication
EP 0321687 A3 19900103 (DE)

Application
EP 88118465 A 19881105

Priority
AT 342387 A 19871223

Abstract (en)
[origin: EP0321687A2] The invention relates to a safety ski binding having a binding member (3) which is movable in a guide rail (2) in the longitudinal direction of the ski and can be locked in different positions by means of a variable catch (4) and is subjected to the influence of at least one contact pressure spring (5) acting in the longitudinal direction of the ski, this spring being provided with a device for compensating any play existing between the binding member (3) and the guide rail (2) in the vertical direction. According to the invention, the contact pressure spring (5) is retained in a spring cage (6) having two lateral walls (6e), a downwardly resilient element (6c) being provided in or on the bottom (6b) of the said cage and pressing the binding member (3), in the unstressed state, through the lateral walls (6e) of the spring cage (6) and upwards against the guide rail (2). <IMAGE>

IPC 1-7
A63C 9/00

IPC 8 full level
A63C 9/00 (2012.01)

CPC (source: EP US)
A63C 9/005 (2013.01 - EP US)

Citation (search report)
• [A] CH 593701 A5 19771215 - VER BAUBESCHLAG GRETSCH CO
• [A] DE 3523058 A1 19870108 - MARKER DEUTSCHLAND GMBH [DE]

Cited by
AT414100B; EP0595170A1; EP0595176A1

Designated contracting state (EPC)
CH DE FR LI

DOCDB simple family (publication)
EP 0321687 A2 19890628; EP 0321687 A3 19900103; EP 0321687 B1 19911227; AT 388877 B 19890911; AT A342387 A 19890215; DE 3867219 D1 19920206

DOCDB simple family (application)
EP 88118465 A 19881105; AT 342387 A 19871223; DE 3867219 T 19881105