

Title (en)
DEVICE FOR BINDING A BOOT ON A SNOW BOARD OR THE LIKE

Title (de)
SCHUHHALTERUNGSVORRICHTUNG AUF EINEM GLEITBRETT

Title (fr)
ELEMENT DE RETENUE D'UNE CHAUSSURE SUR UNE PLANCHE DE GLISSE

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Application
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Abstract (en)
[origin: FR2747317A1] The invention features a device for binding a boot on a snow board. It consists of a sensor (2) for housing the sole of the shoe and a body (6) connected to the ski by means of a foot. The body (6) carries the boot-binding clamp (7) and can move between a boot-binding and a boot-releasing position. A primary return motion mechanism located in the body is made of one or more tension springs (8, 8a, 8b) operating on the locking mechanism (9, 110) to bring the clamp (7) into its binding position. An intermediate element (4, 25, 40, 41, 116) is connected to the clamp by the same primary return motion mechanism so that when the clamp (7) moves away from its binding position, it pulls the intermediate element (4, 25, 40, 41, 116) with an elastic force determined by the primary return motion mechanism.

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