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(54) **Support plate for ski bindings allowing flexion of ski**

(57) A support for attaching ski bindings, characterised in that it comprises two blocks (2) attached to the ski (1), between which said blocks is inserted a plate (3) with the ski bindings, length "l" of said plate (3) being shorter than distance "d" between said blocks (2), thus allowing the blocks to move closer together when the ski bends, connecting means (4, 5, 6, 7) between said plate and said blocks being fitted to allow said plate and said blocks limited reciprocal slide in the longitudinal direction

and limited reciprocal rotation.

In this way the ski can bend, taking on an arched configuration, which produces greater stability during turns.

A vertical pin fixed to the ski slides in a hole in the plate on which the boot rests, to lock said plate longitudinally while allowing it to perform limited movements in a vertical direction so that the plate can move away from the ski when the ski bends.

Fig. 3

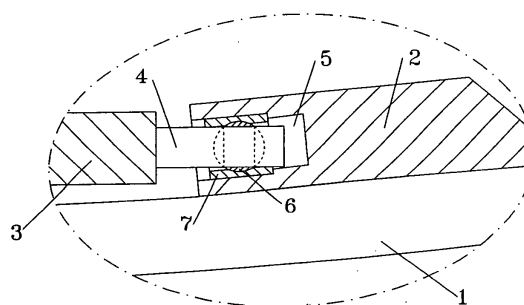
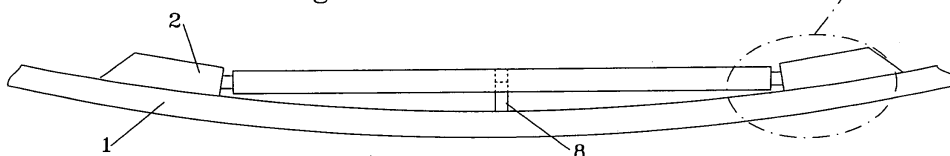


Fig. 2





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EUROPEAN SEARCH REPORT

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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 2 June 2008	Examiner Murer, Michael
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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