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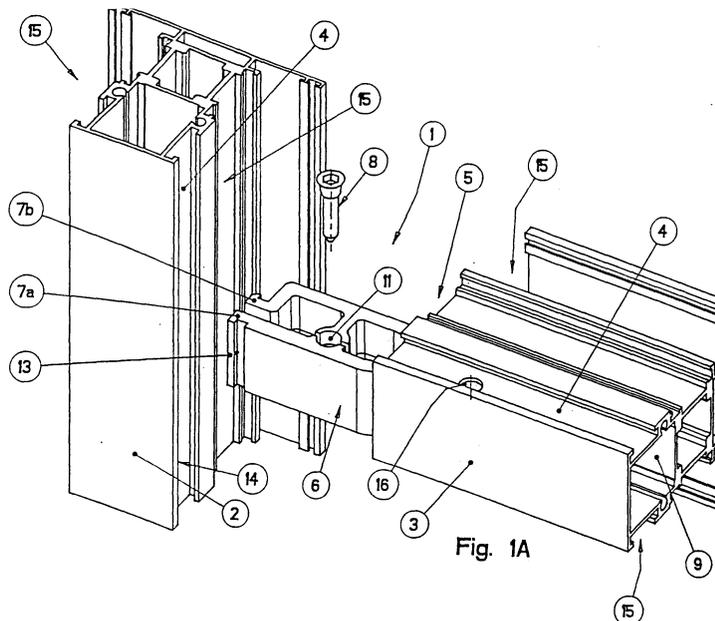
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(54) **Joint for structural connection of tubular section bars, in particular for the construction of casings.**

(57) A joint (1) for structural connection of section bars (2,3), in particular for window or door casings wherein a first section bar (2) is provided with a longitudinal groove (4) and a second section bar (3) is oriented transversely to the first section bar (2) and opposes its free end (5) to the groove (4), comprises an elastically deformable connecting body connecting the section bars (2,3), is fitted with hook-shaped adjacent ends (7a,

7b), and projects the hook-shaped ends (7a,7b) from the free end (5) of the second section bar (3) towards the groove (4), engaging them in sliding coupling therewith. The joint (1) further comprises a single screw (8) which connects to the second section bar (3) the connecting body (6) and which engages with the body (6) in a way able to cause, upon tightening, the forcing of the hook-shaped ends (7a,7b) into the groove (4) thereby inhibiting the relative sliding of the section bars (2,3).





European Patent
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EUROPEAN SEARCH REPORT

Application Number
EP 98 83 0152

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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10 August 1999	Examiner Verdonck, B
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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