

Title (en)
BAR ASSEMBLY

Title (de)
STABVERBINDUNG

Title (fr)
ASSEMBLAGE DE BARRES

Publication
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Application
EP 99972703 A 19991124

Priority
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Abstract (en)
[origin: US6632317B1] The invention concerns a set comprising a plurality of mutually juxtaposed, generally flat, plate-shaped components which are fixedly connected together, and a process for the production thereof. Production is simple and inexpensive to implement and that means also that the entire set can be produced inexpensively and sufficiently accurately in terms of fit. A process according to the invention for connecting together in the longitudinal direction to form a set a plurality of components disposed at a spacing in mutually juxtaposed relationship, in particular needles, whose main planes are disposed transversely with respect to the longitudinal direction, is distinguished in that the individual components are positioned at the correct spacing relative to each other, and at least one bar is inserted in the longitudinal direction into at least one aligned orifice in the components, in particular needles, wherein the outside diameter of the bar is only slightly smaller than the orifice, and the set is glued in the region where the bar passes through the components.</PTEXT>

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