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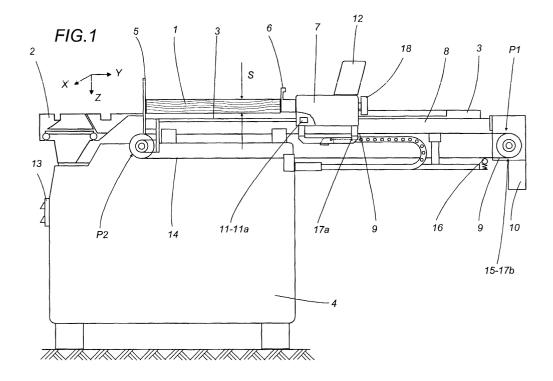
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(54) A disc type panel saw machine with a drive system for the side reference elements

(57) In a disc type panel saw machine comprising a bed (4), a mobile carriage (2), a fixed table (3), a disc saw blade (5) and a side referencing stop (6) for the panel (1) where the stop is attached to a support (7) driven by a kinematic chain (9) with a motor (10), the kinematic chain (9) consists of a system for transmitting motion

between at least two co-planar pulleys (P1, P2), and a flexible element (14) such as a cable, belt or chain placed around the pulleys (P1, P2), where the support (7) is coupled with the element (14) and the motor (10) is coupled with the drive pulley (P1) and where the kinematic chain (9) comprises mechanical means for limiting the transmitted force.





EUROPEAN SEARCH REPORT

Application Number EP 00 83 0333

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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