

Title (en)
ANCHOR APPARATUS

Title (de)
ANKERVORRICHTUNG

Title (fr)
DISPOSITIF D'ANCRAGE

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Application
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Abstract (en)
[origin: WO2020201275A1] The invention relates to improvements in the technical field of construction shuttering, in particular concrete shuttering. For that purpose, the anchor apparatus (1) is proposed. The anchor apparatus comprises a locking device (8) by means of which functional units (5, 6), which are used to stabilise shuttering elements (2, 3), can be fixed in receiving openings (7) in the shuttering elements (2, 3). Each locking device (8) comprises a blocking pin (9) having an unround cross-section at a free end (10). By means of the free end (10), the blocking pin (9) can be inserted into a longitudinal groove in the functional unit (5, 6) to be fixed, which longitudinal groove is open at one end and has an expanded groove width (12) at the other end. The free end (10) of the blocking pin (9) is dimensioned in such a way that, when in the blocking position, the blocking pin (9) cannot be guided through the longitudinal groove (11).

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