

Title (en)

CONNECTION DEVICE FOR FRICTIONALLY CONNECTING AT LEAST TWO CONCRETE FINISHED PARTS

Title (de)

VERBUNDUNGSVORRICHTUNG ZUM KRAFTSCHLÜSSIGEN VERBINDEN WENIGSTENS ZWEIER BETONFERTIGTEILE

Title (fr)

SYSTÈME DE LIAISON POUR UNE LIAISON DE FORCE D'AU MOINS DEUX ÉLÉMENTS PRÉFABRIQUÉS EN BÉTON

Publication

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Application

EP 20713854 A 20200316

Priority

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Abstract (en)

[origin: WO2020193248A1] The invention relates to a connection device (1) for frictionally connecting at least two concrete finished parts (2, 3, 39), wherein the connection device (1) comprises at least two end pieces (4, 5), between which a threaded spindle (6) is arranged which is/can be screwed together with same, wherein a distance (7) between the end pieces (4, 5) in the longitudinal direction (8) of the connection device (1) can be changed by a rotation of the threaded spindle (6), wherein the at least two end pieces (4, 5) each have at least one closable retaining element (12) which is designed to completely surround at least one, preferably U-shaped, reinforcing bar (10) respectively protruding out of the at least two concrete finished parts (2, 3, 39).

IPC 8 full level

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CPC (source: AT EP)

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See references of WO 2020193248A1

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