

Title (en)
CONNECTION DEVICE

Title (de)
VERBUNDUNGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ASSEMBLAGE

Publication
EP 2408985 A1 20120125 (DE)

Application
EP 10709498 A 20100316

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• DE 202009003730 U 20090319

Abstract (en)
[origin: WO2010106069A1] The invention relates to a device for form fitting connection of a first component (20) to a second component (14), wherein the two components do not have the function of nodes and rods in a rod frame structure, having engagement means (34, 36) adapted to one another on both components, characterized in that at least one of the components (14, 20) comprises a plurality of parts (24, 26; 30, 32) and the engagement means (34, 36) of the two components can be transferred to a position by relative rotation around an axis running in the direction of the connection line between the components, wherein the parts (24, 26; 30, 32) of the components are held together in a form-fitting manner, wherein the components (14, 20) can be connected without the first component (20) having to be moved in the direction of the connection line relative to the second component.

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Citation (search report)
See references of WO 2010106069A1

Citation (examination)
US 4043214 A 19770823 - WESTLAKE GLEN EDGAR

Cited by
DE202014006537U1; US10408273B2

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