

Title (en)  
CONNECTION PIECE FOR THE ANGULAR CONNECTION OF TWO COMPONENTS

Title (de)  
VERBINDUNGSSTÜCK ZUM WINKLIGEN VERBINDEN ZWEIER BAUTEILE

Title (fr)  
PIÈCE DE LIAISON POUR LA LIAISON ANGULAIRE DE DEUX COMPOSANTS

Publication  
**EP 3814583 A1 20210505 (EN)**

Application  
**EP 19732258 A 20190524**

Priority  
• DE 202018003027 U 20180628  
• EP 2019000166 W 20190524

Abstract (en)  
[origin: WO2020001804A1] The invention relates to a connection piece for the angular connection of two components to one another, in particular for a drywall or metal lightweight construction, wherein two studs, preferably U-stud-shaped studs, to be arranged essentially at right angles to one another, are to be connected to one another, characterised in that the connection piece comprises a bottom plate and a stud-shaped, preferably U-stud-shaped, sidewall, which is fitted essentially vertically on the bottom plate, and wherein at least one cutout, in particular for the feed-through in each case of a fastening element, preferably a concrete anchor, is present on each side of the bottom plate divided by the sidewall.

IPC 8 full level  
**E04B 2/58** (2006.01); **E04B 1/24** (2006.01); **E04B 1/38** (2006.01); **E04B 2/74** (2006.01); **E04B 2/76** (2006.01); **E04F 11/18** (2006.01)

CPC (source: EP)  
**E04B 2/7457** (2013.01); **E04B 2/767** (2013.01); **E04B 2001/389** (2023.08); **E04F 11/1812** (2013.01)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**DE 202018003027 U1 20180723**; EA 202092765 A1 20210407; EP 3814583 A1 20210505; EP 3814583 B1 20240501;  
GE P20247628 B 20240610; PL 3814583 T3 20240701; UA 128351 C2 20240619; WO 2020001804 A1 20200102

DOCDB simple family (application)  
**DE 202018003027 U 20180628**; EA 202092765 A 20190524; EP 19732258 A 20190524; EP 2019000166 W 20190524;  
GE AP2019015522 A 20190524; PL 19732258 T 20190524; UA A202008076 A 20190524