

Title (en)

U-shaped beam of a canopy, hall, grandstand, staircase, scaffolding or platform

Title (de)

U-Profil-Träger einer Überdachung, Halle, Tribüne, Treppe, eines Gerüsts oder Podiums

Title (fr)

Support de profil en U d'une toiture, d'un hall, d'une tribune, d'un escalier, d'un échafaudage ou d'un podium

Publication

EP 1961886 B1 20091014 (DE)

Application

EP 08010308 A 20060415

Priority

EP 06007930 A 20060415

Abstract (en)

[origin: EP1845215A1] The support (30) has a connector (45) for fastening and supporting a U-profile (35) at a longitudinally extending support unit (46), particularly at an upper belt of a lattice girder or at a scaffold tube. The connector exhibits fastening blades on both sides of a longitudinal mid-plane (36) for a separately manageable connection coupler (60) in particularly a pipe coupler. The pipe coupler is detachably fastened to the fastening blades at multiple positions along the support. The support is fastened at the longitudinally extending support unit by the connection coupler.

IPC 8 full level

E04B 5/21 (2006.01); **E04C 3/08** (2006.01); **E04G 5/12** (2006.01)

CPC (source: EP)

E04B 1/24 (2013.01); **E04C 3/06** (2013.01); **E04G 1/12** (2013.01); **E04G 1/152** (2013.01); **E04G 5/12** (2013.01); **E04G 7/28** (2013.01); **E04G 21/24** (2013.01); **E04G 21/242** (2013.01); **E04G 21/28** (2013.01); **E04B 2001/2424** (2013.01); **E04B 2001/2454** (2013.01); **E04B 2001/249** (2013.01); **E04C 2003/0421** (2013.01); **E04C 2003/0434** (2013.01); **E04C 2003/0473** (2013.01)

Cited by

DE102018103897A1; WO2019161824A1; US11639607B2

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