Title (en)

CLAMPING DEVICE FOR A BAND-SHAPED TENSIONAL MEMBER

Title (de)

SPANNVORRICHTUNG FÜR EIN BANDFÖRMIGES ZUGGLIED

Title (fr)

DISPOSITIF DE SERRAGE POUR ORGANE DE TRACTION EN FORME DE BANDE

Publication

EP 1125031 A1 20010822 (DE)

Application

EP 99945995 A 19990819

Priority

- DE 19849605 A 19981028
- EP 9906066 W 19990819

Abstract (en)

[origin: DE19849605A1] The invention relates to a clamping device for a band-shaped tensional member (1) on a concrete surface of a supporting structure (3). A clamping slide (10) which is detachably connected to the band-shaped tensional member (1) by clamping is arranged in a base mounting (4) which is durably joined to the supporting structure (3). Said clamping slide is arranged in a manner which permits it to be longitudinally guided and to be removed. A clamping drive (14) is arranged between the clamping slide (10) and the base mounting (4) in a manner which enables it to be removed. At least one spacer (20) can be inserted between facing abutment surfaces (18, 19) of the base mounting (4) and of the clamping slide (10). An anchoring device can be durably connected to the band-shaped tensional member (1) and to the base mounting (4) by clamping and gluing.

IPC 1-7

E04G 23/02; E04G 21/12

IPC 8 full level

E04G 21/12 (2006.01); **E04G 23/02** (2006.01)

CPC (source: EP US)

E04G 21/121 (2013.01 - EP US); **E04G 23/0218** (2013.01 - EP US); E04G 2023/0251 (2013.01 - EP US); E04G 2023/0255 (2013.01 - EP US); E04G 2023/0259 (2013.01 - EP US); E04G 2023/0262 (2013.01 - EP US)

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DE 19849605 A1 20000504; AT 245750 T 20030815; DE 59906385 D1 20030828; DK 1125031 T3 20031117; EP 1125031 A1 20010822; EP 1125031 B1 20030723; US 6584738 B1 20030701; WO 0024989 A1 20000504

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