

Title (en)
Cable connecting device

Title (de)
Kabelverbindeinrichtung

Title (fr)
Dispositif de connexion de câble

Publication
EP 1710194 A3 20081126 (EN)

Application
EP 06014420 A 19990219

Priority

- EP 99907157 A 19990219
- US 3110898 A 19980226
- US 21898998 A 19981222
- US 21899098 A 19981222

Abstract (en)
[origin: EP1710194A2] A tension member termination device (10) optimized for terminating flexible flat tension members, the device including a socket (30) with a compression portion and a bulbous portion and a compression plate (80, 96) on each side of the compression portion fastenable by fasteners (100) extending through all of these features. The device (10) provides a pathway for the tension member through the device and upon torquing the fasteners (100) reliably secures the tension member while avoiding deleterious pressure and stress therein. The invention also provides a safety clamp for optional use with the invention.

IPC 8 full level
B66B 7/08 (2006.01)

CPC (source: EP)
B66B 7/085 (2013.01)

Citation (search report)

- [XA] DE 2915241 A1 19801023 - VOGEL RUDOLF DR ING
- [XA] JP H0840669 A 19960213 - DAIFUKU KK
- [XA] DD 115089 A5 19750912

Cited by
CN115012237A; EP2910509A1; US9902595B2

Designated contracting state (EPC)
DE ES FR IT PT

DOCDB simple family (publication)
EP 1710194 A2 20061011; EP 1710194 A3 20081126; EP 1710194 B1 20140326; ES 2458565 T3 20140506; PT 1028911 E 20070131

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EP 06014420 A 19990219; ES 06014420 T 19990219; PT 99907157 T 19990219