

Title (en)
FLAT CABLE CONNECTING DEVICE

Title (de)
BANDKABEL-VERBINDUNGSANORDNUNG

Title (fr)
DISPOSITIF DE RACCORDEMENT D'UN CABLE PLAT

Publication
EP 1028911 B1 20060906 (EN)

Application
EP 99907157 A 19990219

Priority

- US 9903642 W 19990219
- US 3110898 A 19980226
- US 21898998 A 19981222
- US 21899098 A 19981222

Abstract (en)
[origin: WO9943591A1] A tension member termination device optimized for terminating flexible flat tension members, the device including a socket with a compression portion and a bulbous portion and a compression plate on each side of the compression portion fastenable by fasteners extending through all of these features. The device provides a pathway for the tension member through the device and upon torquing the fasteners reliably secure 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)

Cited by
EP3176117A1; US10689230B2; US11078046B2

Designated contracting state (EPC)
DE ES FR IT PT

DOCDB simple family (publication)
WO 9943591 A1 19990902; DE 69933107 D1 20061019; DE 69933107 T2 20070405; EP 1028911 A1 20000823; EP 1028911 B1 20060906; ES 2267249 T3 20070301

DOCDB simple family (application)
US 9903642 W 19990219; DE 69933107 T 19990219; EP 99907157 A 19990219; ES 99907157 T 19990219