

Title (en)

ANCHORING DEVICE FOR FIXING A STRUCTURAL CABLE TO A BUILDING ELEMENT

Title (de)

VERANKERUNGSVORRICHTUNG ZUM BEFESTIGEN EINES STRUKTURKABELS AN EINEN BAUTEIL

Title (fr)

DISPOSITIF D'ANCRAGE POUR FIXER UN CABLE DE STRUCTURE A UN ELEMENT DE CONSTRUCTION

Publication

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Application

EP 00962611 A 20000912

Priority

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- FR 9911517 A 19990915

Abstract (en)

[origin: US6578329B1] An anchoring device for fixing a structural cable to a building element, the cable comprising a plurality of strands each comprising wires which are themselves enclosed together in a protective sheath, each of the protective sheaths being interrupted at a terminal edge such that the strands have each an exposed end section. The exposed section is inserted in a sealed chamber with a packing box whereof one plate is fixed and the other plate is compressed by threaded rods.

IPC 1-7

E04C 5/12; **E01D 19/14**

IPC 8 full level

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CPC (source: EP KR US)

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See references of WO 0120098A1

Cited by

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US 6578329 B1 20030617; AT E264963 T1 20040515; AU 7427700 A 20010417; BR 0007146 A 20011016; DE 60010035 D1 20040527; DE 60010035 T2 20050331; DK 1131512 T3 20040809; EP 1131512 A1 20010912; EP 1131512 B1 20040421; ES 2218219 T3 20041116; FR 2798410 A1 20010316; FR 2798410 B1 20011123; HK 1038251 A1 20020308; JP 2003509605 A 20030311; JP 3905381 B2 20070418; KR 100647348 B1 20061117; KR 20010093078 A 20011027; MX PA01004795 A 20020506; MY 120857 A 20051130; PT 1131512 E 20040930; WO 0120098 A1 20010322

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