

Title (en)

Device for applying a spring tension to a cable grip

Title (de)

Einrichtung zur Aufbringung einer Federspannung auf eine Seilklemme

Title (fr)

Dispositif pour appliquer une tension de ressort à une pince de câble

Publication

EP 0989041 B1 20031015 (DE)

Application

EP 99890117 A 19990408

Priority

AT 161398 A 19980929

Abstract (en)

[origin: EP0989041A2] The device includes a cup-form housing (21) accommodating disc springs (22), and from which protrudes a stepped pipe connection (23). The wall thickness of the section of the pipe connection provided with a second external thread (27) is at least 1.2 times the wall thickness of the section with the first external thread (26) screwed into the clamping component (11). The length of the section with the second external thread is equal approximately to 0.5 to 0.8 times the length of the section with the first external thread.

IPC 1-7

B61B 12/12

IPC 8 full level

B61B 12/12 (2006.01)

CPC (source: EP)

B61B 12/122 (2013.01)

Cited by

CN103978981A; CN103909936A; CN104002821A

Designated contracting state (EPC)

AT CH DE FI IT LI SE

DOCDB simple family (publication)

EP 0989041 A2 20000329; EP 0989041 A3 20001108; EP 0989041 B1 20031015; AT 408539 B 20011227; AT A161398 A 20010515; AT E252008 T1 20031115; DE 59907358 D1 20031120; NO 320198 B1 20051114; NO 992285 D0 19990511; NO 992285 L 20000330

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EP 99890117 A 19990408; AT 161398 A 19980929; AT 99890117 T 19990408; DE 59907358 T 19990408; NO 992285 A 19990511