

Title (en)  
Cable clamp

Title (de)  
Kabelklemme

Title (fr)  
Serre-câble

Publication  
**EP 1246311 A1 20021002 (EN)**

Application  
**EP 02076236 A 20020326**

Priority  
NL 1017734 A 20010329

Abstract (en)  
A device for clamping a cable comprises a clamping part (1,20) having at least one passage (2,21) for receiving a cable (3) and at least one resilient finger (4,22) movable to reduce the size of the passage. A housing part (5) has a passage (6) with a chamber (7) at one end for receiving the clamping part. A fastening part (9) to fasten the clamping part (1,20) and housing part (5) to one another is provided to force the resilient finger(s) (4,22) inwardly to reduce the size of the passage of the clamping part. The clamping part comprises a conical section (10) with a conical outer side and the conical section includes the resilient finger(s) (4,22). The chamber (7) of the housing part (5) is provided with a conical inner wall adapted to engage the conical outer side of at least the resilient finger(s). The fastening part (9) forces the clamping part (1,20) axially into the chamber (7) during fastening to thereby force the resilient finger(s) (4,22) inwardly. <IMAGE>

IPC 1-7  
**H01R 13/59**

IPC 8 full level  
**H01R 13/59** (2006.01)

CPC (source: EP)  
**H01R 13/59** (2013.01)

Citation (search report)  
• [XY] US 4065201 A 19771227 - WAHI CHANDER M  
• [Y] GB 950197 A 19640219 - ANDRE MARCEL CHARPIGNY, et al  
• [Y] US 3649054 A 19720314 - MCCLENAN WARREN G  
• [A] US 3801131 A 19740402 - APPLETON A  
• [A] US 2250685 A 19410729 - TIEFENBACHER THOMAS B, et al

Cited by  
CN113960432A

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1246311 A1 20021002; EP 1246311 B1 20040609**; AT E268953 T1 20040615; DE 60200598 D1 20040715; DE 60200598 T2 20050609; NL 1017734 C2 20021001

DOCDB simple family (application)  
**EP 02076236 A 20020326**; AT 02076236 T 20020326; DE 60200598 T 20020326; NL 1017734 A 20010329