

Title (en)  
Control wire terminal for wire clamp terminals

Title (de)  
Kontroll-Leiterklemme für Drahtanschlüsse

Title (fr)  
Borne de réglage d'un conducteur pour dispositif d'accrochage

Publication  
**EP 0981178 A2 20000223 (EN)**

Application  
**EP 99116114 A 19990818**

Priority  
US 13726398 A 19980820

Abstract (en)  
An auxiliary wire terminal (10) for removable placement in an electrical terminal cable clamp (22), constructed of an electrically conductive material that is shaped at its outward end (18) to mate with a connector on an auxiliary wire. The back section (12) of the auxiliary terminal (10) is positioned behind the terminal clamp (32) and extends at right angles under the clamp (32) and electrical cable (28) so that its flat surface (14) rests on the cable clamp electrical terminal (24) under the cable (28). The auxiliary connector end (16) extends out of the cable clamp cable insertion opening. The auxiliary connector end extending out of the cable insertion opening is bent at an angle approximately 20 DEG relative to the bottom surface of the cable clamp terminal (24) to clear the cable (28). Clamping the cable (28) also clamps the auxiliary wire terminal (10) onto the main terminal (24).

IPC 1-7  
**H01R 4/36**

IPC 8 full level  
**H01R 4/36** (2006.01)

CPC (source: EP)  
**H01R 4/36** (2013.01)

Cited by  
GB2364182A; GB2364182B

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

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**EP 0981178 A2 20000223**; AU 4445799 A 20000309; CA 2280504 A1 20000220

DOCDB simple family (application)  
**EP 99116114 A 19990818**; AU 4445799 A 19990812; CA 2280504 A 19990819