

Title (en)

Expandable connector junction box

Title (de)

Expandierbarer Verbinderanschlusskasten

Title (fr)

Boîtier de jonction extensible pour des connecteurs

Publication

EP 0798814 A1 19971001 (EN)

Application

EP 97104080 A 19970311

Priority

US 62327496 A 19960328

Abstract (en)

An expandable junction box includes a base having connector module mounting latches disposed to independently latch a plurality of connector modules along an edge of the base and a bridge having connector module mounting latches disposed to independently latch additional connector modules to the bridge where the bridge can be attached to the base directly above the modules latched to the base to provide an expandable junction box. <IMAGE>

IPC 1-7

H01R 13/73; **H05K 5/00**

IPC 8 full level

G02B 6/00 (2006.01); **H01R 9/24** (2006.01); **H02G 3/16** (2006.01)

CPC (source: EP)

H01R 9/2408 (2013.01)

Citation (search report)

- [Y] EP 0576344 A1 19931229 - CIT ALCATEL [FR]
- [Y] WO 8910015 A1 19891019 - PANDUIT CORP [US] & US 4875881 A 19891024 - CAVENY JACK E [US], et al

Cited by

EP0936700A1; FR2774815A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0798814 A1 19971001; AU 1652697 A 19971002; BR 9701576 A 19980630; CN 1167351 A 19971210; JP H1066228 A 19980306

DOCDB simple family (application)

EP 97104080 A 19970311; AU 1652697 A 19970325; BR 9701576 A 19970327; CN 97110302 A 19970328; JP 7342297 A 19970326