

Title (en)

Modular jack assembly with indicator

Title (de)

Moduläre Steckerbuchsenanordnung mit Anzeigenleuchte

Title (fr)

Assemblage de fiches modulaires comportant une lampe de signalisation

Publication

**EP 0945933 A3 20000927 (EN)**

Application

**EP 99650028 A 19990325**

Priority

JP 7689998 A 19980325

Abstract (en)

[origin: EP0945933A2] A modular jack assembly with an indicator, comprises a housing (19) and a light transmission unit (11) having a light receiving member (13) for receiving light from the outside of the housing and an indicator member (10) for displaying the light to the outside of the housing. <IMAGE>

IPC 1-7

**H01R 23/02**; **H01R 13/66**

IPC 8 full level

**H01R 13/33** (2006.01); **H01R 13/66** (2006.01); **H01R 13/717** (2006.01); **H01R 24/00** (2006.01); **H01R 24/06** (2006.01)

CPC (source: EP)

**H01R 13/6691** (2013.01); **H01R 24/64** (2013.01)

Citation (search report)

- [X] WO 9809347 A1 19980305 - WHITAKER CORP [US]
- [X] GB 2070868 A 19810909 - KUHNKE GMBH KG H
- [A] EP 0740370 A1 19961030 - AMPHENOL CORP [US]
- [A] US 4729621 A 19880308 - EDELMAN WILLIAM [US]

Cited by

EP1143574A1; CN102354875A; DE102007035088A1; DE102008060430A1; WO2005114275A1; WO2016197742A1; WO2005114274A1; WO2015110289A1; US9800336B2; US7575471B2; US7467972B2; US7249966B2; US7871294B2; US8465320B2; US8469738B2; US8740644B2; US9350108B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0945933 A2 19990929**; **EP 0945933 A3 20000927**; **EP 0945933 B1 20111109**; JP 3274411 B2 20020415; JP H11273795 A 19991008

DOCDB simple family (application)

**EP 99650028 A 19990325**; JP 7689998 A 19980325