

Title (en)

Connector for connecting an electrical circuit.

Title (de)

Verbinder zum Anschluss eines elektrischen Stromkreises.

Title (fr)

Connecteur pour connexion d'un circuit électrique.

Publication

**EP 0363724 A2 19900418 (EN)**

Application

**EP 89117756 A 19890926**

Priority

JP 25509788 A 19881011

Abstract (en)

In a connector for connecting an electrical circuit, one or more conductors (1a,1b,...,1n) are embedded in a magnetic body (2) so as to function as inductance.

IPC 1-7

**H01R 13/719**

IPC 8 full level

**H01R 13/719** (2011.01); **H01R 13/7193** (2011.01); **H01R 13/7197** (2011.01)

CPC (source: EP)

**H01R 13/719** (2013.01)

Cited by

US5622524A; EP1109284A3; FR2700073A1; EP0608649A1; GB2329531A; GB2329531B; GB2271472A; GB2310552A; GB2310552B; US5241910A; EP0661776A3; US5200574A; EP0982813A3; US6700357B2; WO0197337A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 0363724 A2 19900418**; **EP 0363724 A3 19910724**; **EP 0363724 B1 19941228**; DE 68920252 D1 19950209; JP H02103882 A 19900416

DOCDB simple family (application)

**EP 89117756 A 19890926**; DE 68920252 T 19890926; JP 25509788 A 19881011