

Title (en)  
Electrical connector

Title (de)  
Elektrischer Stecker

Title (fr)  
Connecteur électrique

Publication  
**EP 1054471 B1 20090826 (DE)**

Application  
**EP 00109995 A 20000511**

Priority  
DE 19922560 A 19990517

Abstract (en)  
[origin: EP1054471A2] A connector element (11) connects to an electric wire. A plug pin (13) has a connector section and plug section (25). The connector section makes a lasting connection with the connector element. The plug section serves as a detachable plug connection a contact socket. The connector element has a claw section (17) with claws (19) for clawing into the connector section.

IPC 8 full level  
**H01R 4/18** (2006.01); **H01R 13/04** (2006.01)

CPC (source: EP)  
**H01R 4/18** (2013.01); **H01R 13/04** (2013.01)

Cited by  
CN114256661A; KR101381518B1; EP4343978A1; EP2874249A1; CN104659512A; WO2008125922A1; WO2024078951A1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 1054471 A2 20001122; EP 1054471 A3 20020626; EP 1054471 B1 20090826**; DE 19922560 A1 20001123; DE 50015728 D1 20091008

DOCDB simple family (application)  
**EP 00109995 A 20000511**; DE 19922560 A 19990517; DE 50015728 T 20000511