

Title (en)  
Connecting socket.

Title (de)  
Anschlussbuchse.

Title (fr)  
Douille de connexion.

Publication  
**EP 0454205 A2 19911030 (EN)**

Application  
**EP 91200829 A 19910410**

Priority  
IT 2011190 A 19900423

Abstract (en)  
Connecting socket comprising two conducting strips (16a, 16b), actuated by at least two resilient strips (22a, 22b), fastened to opposed sides of an electrically conducting body (14), being said conducting strips (16a, 16b) and resilient strips (22a, 22b) longitudinally shared for sharing the electric currents flowing through the conducting strips (16a, 16b) in order to reduce the electrodynamic repelling forces which can be developed between the strips of the socket and a conducting blade member (30) thereinto inserted owing to overcurrent conditions, as short circuit currents. Double insertion sockets, comprising two opposed members coming out from opposite sides of a conducting body connecting the two members, are further provided. <IMAGE>

IPC 1-7  
**H01R 13/11**; **H01R 13/18**

IPC 8 full level  
**H01R 13/11** (2006.01); **H01R 13/15** (2006.01)

CPC (source: EP)  
**H01R 13/11** (2013.01)

Cited by  
CN113315481A; US9954298B2

Designated contracting state (EPC)  
AT BE CH DE FR GB LI NL SE

DOCDB simple family (publication)  
**EP 0454205 A2 19911030**; **EP 0454205 A3 19920603**; IT 1239718 B 19931115; IT 9020111 A0 19900423; IT 9020111 A1 19911023; JP H04230971 A 19920819

DOCDB simple family (application)  
**EP 91200829 A 19910410**; IT 2011190 A 19900423; JP 9237591 A 19910423