

Title (en)  
A plug

Title (de)  
Ein Stecker

Title (fr)  
Une fiche

Publication  
**EP 0920089 A3 20001129 (EN)**

Application  
**EP 98309758 A 19981127**

Priority  
GB 9725469 A 19971201

Abstract (en)  
[origin: EP0920089A2] The invention relates to a plug (1) for providing electrical connection for at least two devices (not shown), comprising a fixed (2) and a movable (3) connector. The plug (1) has a body (4) with a tubular socket at one end comprising the fixed connector (2) and an extension (10) for plugging into an existing cigar or cigarette port of a vehicle. The movable connector (3) comprises a spool (6) rotatably mounted on and rotatable about the port (2). The movable connector is in the form of an electrical lead with a plug (5) on the opposite end to that connected to the body (4) and can be unwound by rotation of the connector to a desired amount for connection with a second appliance, the first connector (2) making connection with a first appliance. There is an elastic strap (7) for retaining the lead in position. <IMAGE>

IPC 1-7  
**H01R 17/18**

IPC 8 full level  
**H01R 13/72** (2006.01); **H01R 24/02** (2006.01); **H01R 24/58** (2011.01)

CPC (source: EP)  
**H01R 13/72** (2013.01); **H01R 24/58** (2013.01); **H01R 2201/26** (2013.01)

Citation (search report)  
• [XY] US 5326283 A 19940705 - CHEN TONNY [TW]  
• [Y] DE 2433039 A1 19760129 - BRAUN AG  
• [Y] DATABASE WPI DERWENT PUBLICATIONS LTD., LONDON, GB; MORIN AURELE: "Electrical device for connection to electrical wall outlet - has electrical extension cord electrically connected to electrical prongs and displaceable between retracted and extended position relative to housing" & CA 2189371 A1 19970704 - MORIN AURELE [CA] & CA 2189371 C 20000229 - MORIN AURELE [CA]

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