Title (en)

Facial contact for a connector for accessory for a mobile telephone

Title (de)

Frontalkontakt für elektrischen Steckverbinder für Mobilfunktelefonzusatzgeräte

Title (fr)

Contact facial pour connecteur d'accessoire pour téléphone mobile

Publication

EP 0969560 A1 20000105 (EN)

Application

EP 99111957 A 19990624

Priority

FR 9808466 A 19980702

Abstract (en)

The contact comprises a conductor element (1A) which comprises at one of its ends an active area (2) intended for establishing electrical connection with the corresponding contact of the base of the mobile telephone, and at the other end a linkup area (3) intended to be linked up to a conductor for transmitting signals, data or power. Between the fixing area (4) and the active area (2) there is an area (5) where the conductor element (1A, 1B, 1C, 1D) exhibits a curvature such that it can deflect elastically when a load (F) is applied to the active area (2). <IMAGE>

IPC 1-7

H01R 13/24

IPC 8 full level

H01R 13/24 (2006.01)

CPC (source: EP)

H01R 13/2428 (2013.01); H01R 2201/16 (2013.01)

Citation (search report)

- [A] WO 9320675 A1 19931014 - MINNESOTA MINING & MFG [US]
- [A] EP 0718918 A1 19960626 - CONNECTOR SYSTEMS TECH NV [AN]
- [A] WO 9602913 A1 19960201 - BERG TECH INC [US]

Cited by

EP1126554A3

Designated contracting state (EPC)

BE DE FI FR GB NL SE

DOCDB simple family (publication)

EP 0969560 A1 20000105

DOCDB simple family (application)

EP 99111957 A 19990624