

Title (en)

Two-part jack socket for a portable electronic device

Title (de)

Zweiteilige Steckerbuchse für eine tragbare elektronische Vorrichtung

Title (fr)

Connecteur femelle en deux parties pour dispositif électronique portable

Publication

EP 2466696 B1 20130123 (EN)

Application

EP 10195601 A 20101217

Priority

EP 10195601 A 20101217

Abstract (en)

[origin: EP2466696A1] The present disclosure provides a two-part jack socket for a portable electronic device and a portable electronic device having the same. In accordance with one example embodiment, the jack socket comprises: a first part having a contact surface; a second part having a contact surface and being moveable with respect to the first part between a first position and a second position, the contact surfaces of the first part and second part defining a cavity, the cavity having a retracted state when the second part is in the first position and an expanded state for receiving a jack plug when the second part is in the second position; and one or more contacts located in the contact surface of the first part or second part.

IPC 8 full level

H01R 13/646 (2011.01)

CPC (source: EP)

H01R 13/501 (2013.01); **H01R 24/40** (2013.01); **H01R 24/58** (2013.01); **H01R 2105/00** (2013.01)

Cited by

EP2677604A3; KR20150107838A; GB2525124A; KR20170016018A; GB2525124B; WO2014144271A1; US9176537B2; US9219330B2; US9548576B2; US10067538B2; US10073495B2; US10152093B2; US10345865B2; USD874456S; US10571976B2; US11537172B2

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DOCDB simple family (application)

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