

Title (en)
Connector assembly

Title (de)
Verbinderanordnung

Title (fr)
Dispositif de connecteur

Publication
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Application
EP 04300312 A 20040603

Priority
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Abstract (en)
[origin: EP1603203A1] A connector assembly comprises an audio plug and a power plug, respectively, and a jack. The jack is provided with a first and a second set of contacts. The first set of contacts is arranged to mate with the power plug. The second set of contacts is arranged to mate with the audio plug to connect sound reproducing means. The sound reproducing means is appropriate for reproducing stereo acoustic signals. The power plug is appropriate to connect the jack with a voltage supply. The jack is provided with a control means wherein the control means is effective to enable the first set of contacts and to disable the second set of contacts when the power plug is inserted into the jack. The control means is also effective to disable the first set of contacts and to enable the second set of contacts when the audio plug is inserted into the jack. <IMAGE>

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