

Title (en)
Intercom headset connection and disconnection

Title (de)
Intercom-Headset-Verbindung und Trennung

Title (fr)
Connexion et déconnexion de casque d'écoute d'interphone

Publication
EP 2613565 B1 20180815 (EN)

Application
EP 13162133 A 20100428

Priority

- US 43195909 A 20090429
- US 43196209 A 20090429
- EP 10716973 A 20100428
- US 2010032721 W 20100428

Abstract (en)
[origin: WO2010126976A2] A headset is able to be coupled via a cable to an intercom system, is able to be wirelessly coupled to a wireless device via a wireless transceiver of the headset, and is able to be connected to a wired device via another cable. A controller of the headset separately monitors the microphone conductors and audio conductors by which the headset may be coupled to the intercom system to detect whether or not one or both of a communications microphone and an acoustic driver of the headset are coupled to the intercom system, and monitors the operating state of the wireless transceiver to detect whether or not the wireless transceiver is inactive, on standby or in use; and selectively couples a system ground conductor to one of the microphone conductors, selectively provides a local sidetone, and/or selectively provides a local microphone bias voltage in response to what is observed through such monitoring.

IPC 8 full level
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CPC (source: EP)
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