

Title (en)

SYSTEM AND METHOD FOR AUTOMATIC PLUG DETECTION

Title (de)

SYSTEM UND VERFAHREN ZUR AUTOMATISCHEN PLUGDETEKTION

Title (fr)

DISPOSITIF ET PROCEDE DE DETECTION AUTOMATIQUE DE CONNEXION

Publication

EP 1941669 A2 20080709 (EN)

Application

EP 06825498 A 20061005

Priority

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- US 53850406 A 20061004

Abstract (en)

[origin: WO2007044463A2] A method and system for performing automatic plug detection are disclosed. When a plug is inserted into an audio jack, the plug may be detected. Detection may occur at power up or upon insertion. When a plug is detected, a determination may be made as to whether the plug is a stereo plug or a mono plug. If the plug is determined to be a mono plug, audio information may be transmitted substantially using a first audio channel, such as a left audio channel. In contrast, if the plug is determined to be a stereo plug, audio information may be transmitted using the first audio channel and a second audio channel, such as a right audio channel.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2007044463A2

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