

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

- US 2006038974 W 20061005
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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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