

Title (en)

Method and apparatus for operating a sound system

Title (de)

Verfahren und Vorrichtung zum Betreiben einer Beschallungsanlage

Title (fr)

Méthode et appareil de fonctionnement d'un système de sonorisation

Publication

EP 0886456 B1 20040804 (DE)

Application

EP 98108014 A 19980502

Priority

DE 19726176 A 19970620

Abstract (en)

[origin: EP0886456A2] The method involves operating a sound reproduction arrangement with at least one speaker and with at least one amplifier which is connected over a preferably soluble cable connection and/or over a wireless connection to the speaker. The amplifier receives in a first step data describing sound-specific and/or electric parameters of the speaker through a query of the speaker. The amplifier is automatically configured in a second step under consideration of the data or parameters for an operation with the connected speaker. The configuration is preferably undertaken with regard to a transmission characteristic, especially a frequency and/or phase range, and/or with regard to a load capacity.

IPC 1-7

H04R 3/00

IPC 8 full level

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CPC (source: EP US)

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H04R 2420/05 (2013.01 - EP US); **H04R 2420/07** (2013.01 - EP US)

Cited by

EP1511237A3; US2017164111A1; US10009688B2; WO2009007322A3; WO2009025705A1; US7380162B2; US7441149B2; US7698599B2;
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