

Title (en)

MICROPHONE MODULE AND MICROPHONE SYSTEM HAVING THE MICROPHONE MODULE

Title (de)

MIKROFONMODUL SOWIE MIKROFONSYSTEM MIT DEM MIKROFONMODUL

Title (fr)

MODULE MICROPHONE ET SYSTÈME DE MICROPHONE COMPRENANT LE MODULE MICROPHONE

Publication

EP 2499838 B1 20160817 (DE)

Application

EP 10759854 A 20100922

Priority

- DE 102009052297 A 20091109
- EP 2010063949 W 20100922

Abstract (en)

[origin: WO2011054594A1] Microphone systems having wireless microphones are often used in events such as discussions, concerts, plays, etc. and normally have a plurality of wireless microphones which are worn by users, such as actors, musicians, singers, etc, and one or more receiving stations which receive the audio signals of the wireless microphones and forward said signals to mixing consoles, amplification systems, recording devices, etc. In addition to the basic functionality of transmitting audio signals, microphone systems have become known which implement additional functions. The invention relates to a microphone module 2 having a transmitting unit 6 wherein the transmitting unit 6 is designed for the wireless transmission of audio information to a base station 3, having a receiving unit 8, wherein the receiving unit 8 is designed to receive wirelessly transmitted status information and/or messages from a transmitter 4, 12 and having an output device 13, 14 for the output of the status information and/or messages to a user of the microphone module 2.

IPC 8 full level

H04R 1/04 (2006.01)

CPC (source: EP US)

H04R 1/04 (2013.01 - EP US); **H04R 2420/07** (2013.01 - EP US)

Citation (examination)

- EP 1936929 A1 20080625 - SAMSUNG ELECTRONICS CO LTD [KR]
- US 2006217162 A1 20060928 - BODLEY MARTIN R [US], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

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US 9185479 B2 20151110; WO 2011054594 A1 20110512

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