

Title (en)

METHOD AND SYSTEM FOR TRANSMITTING AND REPRODUCING ACOUSTIC INFORMATION

Title (de)

VERFAHREN UND SYSTEM ZUR ÜBERMITTLUNG UND WIEDERGABE AKUSTISCHER INFORMATIONEN

Title (fr)

PROCÉDÉ ET SYSTÈME DE TRANSMISSION ET DE REPRODUCTION D'INFORMATIONS ACOUSTIQUES

Publication

**EP 4078993 A1 20221026 (DE)**

Application

**EP 20821040 A 20201215**

Priority

- EP 19216412 A 20191216
- EP 2020086137 W 20201215

Abstract (en)

[origin: WO2021122540A1] In a method for transmitting and reproducing acoustic information, acoustic data is provided which comprises a first data component and a second data component, wherein the first data component does not contain speech information, and the second data component contains speech information. Each piece of data is reproduced by first and second audio reproduction means (30, 40) such that all users (101, 102) can hear the acoustic signals emitted by the first audio reproduction means (30) together, and the acoustic signals emitted by the second audio reproduction means (40) can be heard substantially only by the corresponding user (101, 102).

IPC 8 full level

**H04R 3/12** (2006.01); **H04R 5/033** (2006.01); **H04R 27/00** (2006.01); **H04S 3/00** (2006.01)

CPC (source: EP US)

**H04N 21/43615** (2013.01 - US); **H04N 21/439** (2013.01 - US); **H04N 21/4852** (2013.01 - US); **H04R 3/12** (2013.01 - EP); **H04R 27/00** (2013.01 - EP); **H04S 3/008** (2013.01 - EP); **H04R 5/033** (2013.01 - EP); **H04R 2227/003** (2013.01 - EP); **H04R 2420/07** (2013.01 - EP); **H04R 2499/15** (2013.01 - EP); **H04S 2420/01** (2013.01 - EP)

Citation (search report)

See references of WO 2021122540A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**EP 3840405 A1 20210623**; EP 4078993 A1 20221026; US 2023046511 A1 20230216; WO 2021122540 A1 20210624

DOCDB simple family (application)

**EP 19216412 A 20191216**; EP 2020086137 W 20201215; EP 20821040 A 20201215; US 202017785696 A 20201215