

Title (en)

SELECTON OF AUDIO CHANNELS BASED ON PRIORITIZATION

Title (de)

AUSWAHL VON AUDIOKANÄLEN BASIEREND AUF PRIORISIERUNG

Title (fr)

SÉLECTION DE CANAUX AUDIO BASÉE SUR UNE PRIORISATION

Publication

**EP 4037339 A1 20220803 (EN)**

Application

**EP 21154652 A 20210202**

Priority

EP 21154652 A 20210202

Abstract (en)

An apparatus comprising means for: receiving at least N audio channels where each of the N audio channels can be rendered as a different audio source; controlling mixing of the N audio channels to produce at least an output audio channel, wherein the mixing selects for mixing to produce the output audio channel, a sub-set of M audio channels from the N audio channels, wherein the selection is in dependence upon prioritization of the N audio channels, and wherein the prioritization is adaptive depending at least upon a changing content of one or more of the N audio channels; and providing for rendering at least the output audio channel.

IPC 8 full level

**H04S 3/00** (2006.01)

CPC (source: EP)

**H04S 3/008** (2013.01); **H04S 2400/03** (2013.01); **H04S 2400/11** (2013.01)

Citation (search report)

- [XI] US 2015049868 A1 20150219 - BOUSTEAD PAUL [AU], et al
- [XI] US 2011040397 A1 20110217 - KRAEMER ALAN D [US], et al
- [XI] US 2018190300 A1 20180705 - MATE SUJEET SHYAMSUNDAR [FI], et al

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

DOCDB simple family (publication)

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