

Title (en)

Audio mixing console and mobile control unit

Title (de)

Audiomischkonsole und mobile Steuerungseinheit

Title (fr)

Console de mélange audio et unité de contrôle mobile

Publication

EP 2634937 A1 20130904 (EN)

Application

EP 12157453 A 20120229

Priority

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Abstract (en)

The invention relates to an audio mixing console comprising a plurality of buses to which a plurality of audio signal input channels are provided; a channel managing unit configured to control an access of a plurality of mobile control units to the audio mixing console, to identify each of the mobile control units, and to assign access and control rights to each of the mobile control units, the access and control rights indicating to what extent each of the mobile control units is allowed to control the plurality of buses. The console contains an interface configured for a wireless communication with the plurality of mobile control units and configured to transmit, to each of the mobile control units, at least one audio signal parameter selected for the corresponding mobile control unit from the plurality of buses, wherein the interface is further configured to receive, from each of the mobile control units, control signals indicating how the at least one audio signal parameter selected for the corresponding mobile control unit has been adjusted by the mobile control unit. An audio signal processing unit configured to process the plurality of buses and to process, for each of the mobile control units, the at least one selected audio signal parameter selected for the corresponding mobile control unit based on the control signals received from the corresponding mobile control unit taking into account the access and control rights of the corresponding mobile control unit.

IPC 8 full level

H04H 60/04 (2008.01)

CPC (source: EP)

H04H 60/04 (2013.01)

Citation (search report)

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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

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BA ME

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