

Title (en)

Monolithically integratable mixing device for an audio control desk

Title (de)

Monolithisch integrierbare Mischereinrichtung für ein Mischpult

Title (fr)

Dispositif de mixage pour une console de mixage pour signaux sonores permettant l'intégration monolithique

Publication

**EP 0746122 B1 20040317 (DE)**

Application

**EP 95108370 A 19950601**

Priority

EP 95108370 A 19950601

Abstract (en)

[origin: EP0746122A1] The mixer has a pre-amplifier (M) with an adjustable pre-amplification for each tone channel and a summation amplifier (S) at the output of the pre- amplifier, for separate adjustment of the summation amplification. A control device (P) coupled to the pre-amplifier and the summation amplifier allows the overall amplification (vk) for each tone channel to be divided between the pre-amplifier and the summation amplifier in a ratio which is dependent on the overall amplification, for optimising the noise ratio.

IPC 1-7

**H04H 7/00**

IPC 8 full level

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CPC (source: EP US)

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