

Title (en)

METHOD FOR PROCESSING A MULTICHANNEL SOUND IN A MULTICHANNEL SOUND SYSTEM

Title (de)

VERFAHREN ZUR MEHRKANALTONBEARBEITUNG IN EINEM MEHRKANALTONSYSTEM

Title (fr)

PROCÉDÉ DE TRAITEMENT DU SON MULTICANAL DANS UN SYSTÈME À SON MULTICANAL

Publication

**EP 2952016 B1 20180926 (DE)**

Application

**EP 13705936 A 20130204**

Priority

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Abstract (en)

[origin: WO2014117867A1] The invention relates to a method for processing a multichannel sound in a multichannel sound system, wherein the input signals L and R are decoded, preferably as stereo signals. The aim of the invention is to develop the method such that a further improvement of the spatial reproduction of the input signals L and R is achieved on the basis of an extraction of direction components. According to the invention, this is achieved in that the signals R and L are decoded at least into two signals of the form nL-mR, in which n, m = 1, 2, 3, 4.

IPC 8 full level

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Citation (examination)

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