

Title (en)
JOINT SOUND SYNTHESIS AND SPATIALIZATION

Title (de)
GEMEINSAME SCHALLSYNTHESE UND -SPATIALISIERUNG

Title (fr)
SYNTHESE ET SPATIALISATION SONORES CONJOINTES

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Application
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Abstract (en)
[origin: WO2007104877A1] The invention concerns a process for joint synthesis and spatialization of multiple sound sources in associated spatial positions, including: a) a step of assigning to each source at least one parameter ($p_{i/SUB}$) representing an amplitude; b) a step of spatialization consisting in implementing an encoding into a plurality of channels, wherein each amplitude ($p_{i/SUB}$) is duplicated to be multiplied to a specialization gain ($g_{i/SUB}$)

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