

Title (en)

PROCESS AND DEVICE FOR CODING A TIME-DISCRETE STEREO SIGNAL

Title (de)

VERFAHREN UND VORRICHTUNG ZUM CODIEREN EINES ZEITDISKREten STEREO SIGNALS

Title (fr)

PROCEDE ET DISPOSITIF POUR CODER UN SIGNAL STEREO TEMPORELLEMENT DISCRET

Publication

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Application

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Priority

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Abstract (en)

[origin: US6629078B1] A method of coding a time-discrete stereo signal, the stereo signal having a first and a second channel, permits scalable stereo coding. At first, a mono signal is formed from the stereo signal, which is then coded, whereupon the coded mono signal is transmitted to a bit stream. Thereafter, the coded mono signal is decoded again, whereupon stereo information is formed on the basis of the coded/decoded mono signal and the first and second channels, with such stereo information being coded and being also written into the bit stream in order to obtain a bit stream comprising a complete coded monolayer as well as a layer with coded stereo information.

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H04S 1/00

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