

Title (en)
PROCESS AND DEVICE FOR CODING A TIME-DISCRETE STEREO SIGNAL

Title (de)
VERFAHREN UND VORRICHTUNG ZUM CODIEREN EINES ZEITDISKRETEN STEREOSIGNALS

Title (fr)
PROCEDE ET DISPOSITIF POUR CODER UN SIGNAL STEREO TEMPORELLEMENT DISCRET

Publication
EP 1016319 A1 20000705 (DE)

Application
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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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IPC 8 full level
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