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(54) Title: TRANSMISSION, RECORDING AND REPRODUCTION OF A DIGITAL INFORMATION SIGNAL

(57) Abstract

A digital information signal is channel encoded into a channel signal, such that at least the length of data sequences in the channel encoded information signal that give rise to an analog signal upon reproduction or reception that have a single frequency component at f_b/M, is restricted, M is an integer constant larger than 2 and f_b is the bit frequency in the channel encoded information signal.

