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Abstract

Communication interface for the serial transmission of digital data, and corresponding data transmission method

The invention specifies a communication interface and a data transmission method for the serial transmission of digital data, in which at least three signal lines (Tx0, Tx1, Tx2) are provided which can each have a high or a low level impressed on them, and a data bit which is to be transmitted can be coded by changing the level of two of the at least three signal lines (Tx0, Tx1, Tx2), and hence as a result of the transition from a first level triplet and to a second level triplet.

FIGURE 1