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Lee et al.

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(54) **DUOBINARY TRANSCEIVER**

(56)

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See application file for complete search history.

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(57)

ABSTRACT

The present invention relates to a duobinary transceiver. Specifically, the duobinary transceiver circuit proposed by the invention provides a new circuit configure of a precoder in a typical transceiver and a decoder in a typical receiver, based on a conventional transceiver including a transmitter, a transmission medium, and a receiver.

19 Claims, 10 Drawing Sheets

