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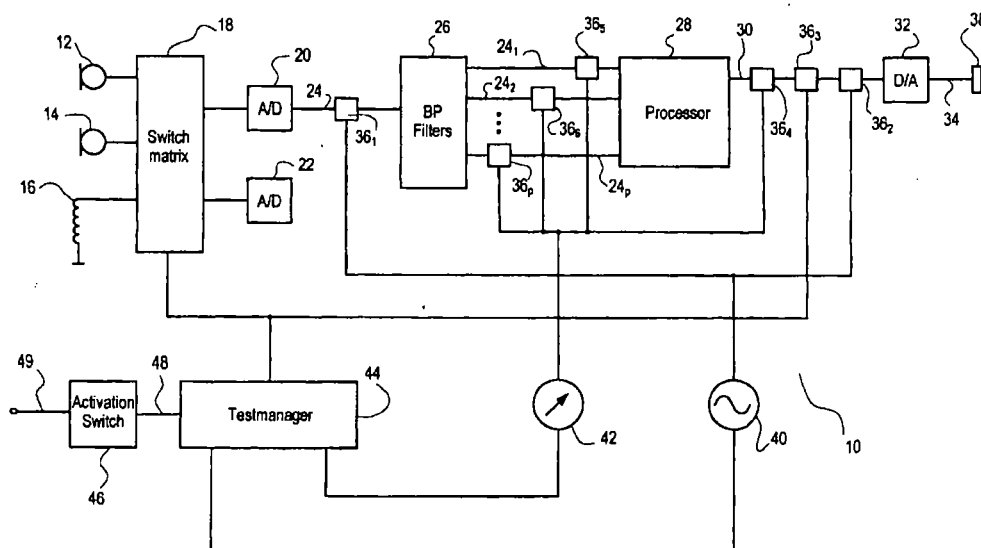
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(54) Title: HEARING AID AND A METHOD FOR TESTING A HEARING AID



(57) Abstract: A hearing aid (10) with a test manager (44) for detection of a defect in the signal path of the hearing aid is provided. The test manager controls a test stimulus generator (40) and a probe (42) for determination of a signal parameter, such as signal level, frequency spectrum, phase characteristic, auto-correlation, cross-correlation, etc. A set of signal switches 36₁, 36₂, ..., 36_p controlled by the test manager is provided for connecting a selected test stimulus generator or a selected probe to a selected point in the signal path for testing of a selected part of the hearing aid. Signal switches (18) are provided for coupling hearing aid components into and out of the signal path of the hearing aid.

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