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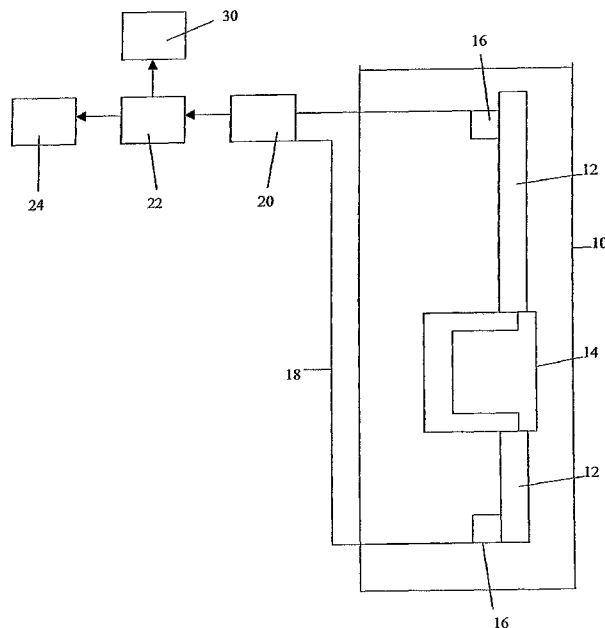
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(54) Title: ELECTRICAL SWITCHBOARD MONITORING SYSTEM



(57) Abstract: A method for predicting likely failure of an electrical switchboard (10), the method including the steps: a. during operation, determining an operating resistance of at least one section of a bus bar (12) forming part of the electrical switchboard (10); b. comparing the operating resistance with a healthy resistance of the at least one section of bus bar (12); and c. if the operating resistance is greater than the healthy resistance by more than a predetermined amount, generating a fault signal.

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