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(54) ELECTRICAL EQUIPMENT AND METHOD FOR RECTIFYING DEVICE FAULTS

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(57)**ABSTRACT**

An item of electrical equipment has a preprocessing device for digital measured values. The preprocessing device has an integrated circuit and an electronic memory chip that contains a configuration of a logic circuit. If a fault of the preprocessing device is identified, an operation of the preprocessing device is interrupted until the configuration of the logic circuit has been loaded from a configuration memory chip into the electronic memory chip. There is also described a method for rectifying device faults, such as by reloading a configuration of a logic circuit into an electronic memory chip of a preprocessing device.

