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(54) Title: HAZARDOUS LOCATION COMPLIANT CIRCUIT PROTECTION DEVICES, SYSTEMS AND METHODS WITH SAFETY LOCKOUT/TAGOUT COMPONENTS

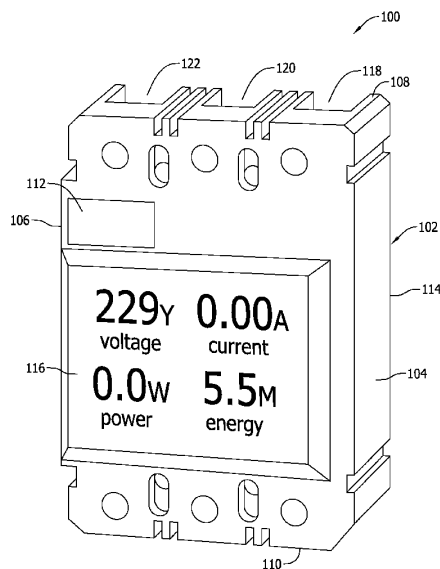


FIG. 1

(57) Abstract: Hazardous location compliant solid state circuit protection devices include safety lockout components ensuring disconnection as a safeguard in the completion of power system maintenance and service tasks by responsible personnel. The safety lockout components may include a mechanical lockout interfacing with a physical lock element, an electrical lockout implemented through the controls of the solid state circuit breaker device, and combinations thereof. Visual device feedback and confirmation may be provided to personnel that the lockouts have been successfully activated, as well as successfully deactivated to reconnect and restore operation of the load side circuitry.

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