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(54) Title: TRANSPORT REFRIGERATION SYSTEM AND METHODS FOR SAME TO ADDRESS DYNAMIC CONDITIONS

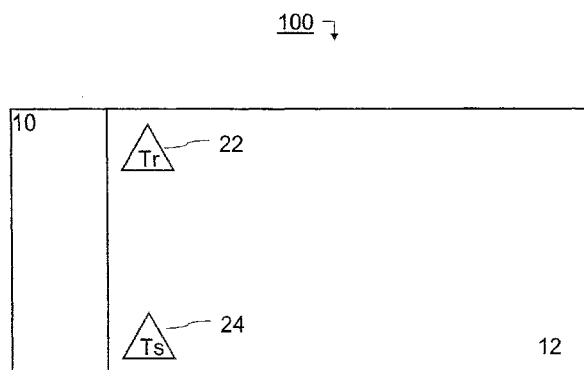


FIG. 1

(57) Abstract: In a refrigeration system having a compressor, a heat rejection heat exchanger, a heat absorption heat exchanger, and a controller for controlling the same, embodiments of a system, apparatus and methods for the same can control at least one refrigeration system component such as an expansion valve responsive to dynamic system conditions.