United States Patent [19]

Kramer

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[54] **REGASIFIER**

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[52] **U.S. Cl.** **219/275**; 219/272; 219/319

[58] **Field of Search** 219/271–276, 219/282, 316, 319, 320, 322, 321, 333, 362; 62/50.2; 137/341

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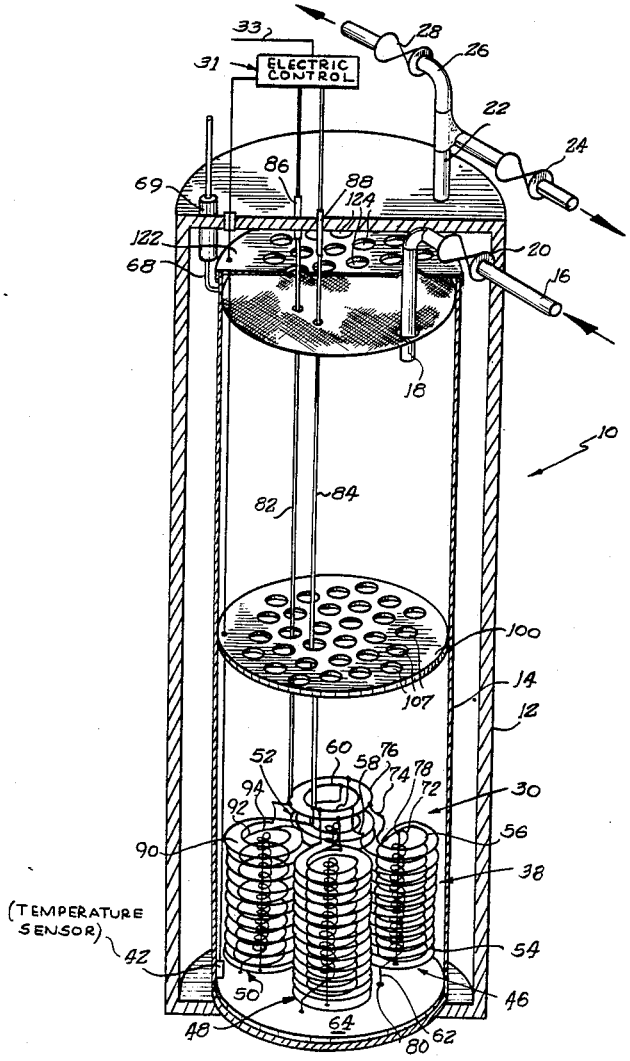
[57] **ABSTRACT**

An apparatus for regasifying liquified products such as natural gas includes an outer pressure vessel, an inner vessel for receiving liquified gas and a plurality of individually controllable heating assemblies stacked within the inner vessel. Each of the heating assemblies includes a plurality of sets of heating coils constructed for promoting the flow of liquified gas therethrough in a manner for enhancing the efficiency of the heating and regasifying operation.

16 Claims, 3 Drawing Sheets