

Abstract

A non-gaseous carrier medium is converted into a gaseous carrier medium by means of introduced heat energy, so that the gaseous carrier medium rises to a predefined height. The
5 gaseous carrier medium is compressed. The compressed gaseous carrier medium is reconverted at the predefined height into a non-gaseous carrier medium by means of a cooling circuit receiving heat of the carrier medium. The heat received by the
10 cooling circuit is then returned to be used for heating the carrier medium at any desired suitable location.

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