

Title (en)
VAPORIZATION DEVICE

Title (de)
VERDAMPFUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE VAPORISATION

Publication
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Application
EP 19918713 A 20190926

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Abstract (en)
The present application discloses a vaporizing apparatus for vaporizing a liquefied gas by a way of heat exchange between the liquefied gas and heating liquid having a higher temperature than the liquefied gas. The vaporizing apparatus includes: a plurality of heat transfer panels; a first trough and a second trough each for supplying the heating liquid to an outer surface of each of the plurality of heat transfer tubes; a manifold allowing the heating liquid to flow in; a first supplying pipe connecting the manifold with the first trough for supplying the heating liquid from the manifold to the first trough; and a second supplying pipe connecting the manifold with the second trough for supplying the heating liquid from the manifold to the second trough, the second supplying pipe having a smaller flow path cross-sectional area than the first trough.

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