

Title (en)

SYSTEM AND METHOD FOR PRODUCING AND DETERMINING COOLING CAPACITY OF TWO-PHASE COOLANTS

Title (de)

SYSTEM UND VERFAHREN ZUR ERZEUGUNG UND BESTIMMUNG DER KÜHLLEISTUNG VON ZWEIPHASIGEN KÜHLMITTELN

Title (fr)

SYSTÈME ET PROCÉDÉ POUR PRODUIRE ET DÉTERMINER UNE CAPACITÉ DE REFROIDISSEMENT DE DEUX FLUIDES DE REFROIDISSEMENT À DEUX PHASES

Publication

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Application

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Abstract (en)

[origin: WO2009117586A2] The invention provides systems and devices for producing two-phase coolants such as an ice slurry. Also provided are methods for producing two-phase coolants, and methods for using the two-phase coolants to lower the temperature or maintain a low temperature in any subject, system, object, device, or application where particular low temperatures are desired. Also provided are systems for determining the cooling capacity of two-phase coolants.

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