

Title (en)

METHOD FOR OPTIMIZING THERMAL ENERGY CURRENT GUIDANCE

Title (de)

VERFAHREN ZUR OPTIMIERTEN THERMISCHEN ENERGIESTROMLENKUNG

Title (fr)

PROCÉDÉ DE GUIDAGE DE FLUX D'ÉNERGIE THERMIQUE OPTIMISÉ

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Application

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Abstract (en)

[origin: WO2009097640A1] The invention relates to a method for optimized thermal energy current guidance (1), comprising a thermal energy source (2), a plurality of energy sinks (4), and an energy cycle (16). To this end, the quantity of the primary energy (3) of the energy source (2) to be removed is determined, and a first energy sink (5, 6) is coupled to the energy cycle (16) and the quantity of the energy current into the first energy sink is regulated. If the receiving capacity of the energy sink coupled to the energy cycle is exceeded, the procedural steps are repeated and additional energy sinks are coupled. If the intake capacity of the energy sink coupled to the energy cycle is exceeded, the procedural steps are repeated and additional energy sinks are coupled.

IPC 8 full level

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