

Title (en)

System and method for heating an object

Title (de)

System und Verfahren um ein Objekt zu beheizen

Title (fr)

Système et procédé pour chauffer un objet

Publication

**EP 1538404 A1 20050608 (EN)**

Application

**EP 03104530 A 20031203**

Priority

EP 03104530 A 20031203

Abstract (en)

System for heating an object by a heated liquid, comprising a container for holding an amount of liquid, and a circulation conduit having an inlet and an outlet both connected to said container, the conduit comprising a pump for pumping the liquid through said conduit, wherein the conduit further comprises a kinetic generator comprising means for generating a non-axial movement in the liquid being pumped through the conduit in order to raise the temperature of the liquid. <IMAGE>

IPC 1-7

**F24J 3/00**; F24D 7/00; F24D 11/00

IPC 8 full level

**F24J 3/00** (2006.01)

CPC (source: EP)

**F24V 40/00** (2018.04)

Citation (search report)

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