

Title (en)

CIRCULATING SYSTEM FOR FOOD-COMPATIBLE FLUIDS

Title (de)

UMWÄLZSYSTEM FÜR LEBENSMITTELVERTRÄGLICHE FLÜSSIGKEITEN

Title (fr)

SYSTÈME DE CIRCULATION POUR LIQUIDES COMPATIBLES AVEC DES PRODUITS ALIMENTAIRES

Publication

**EP 2446146 B1 20180905 (DE)**

Application

**EP 10724732 A 20100526**

Priority

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Abstract (en)

[origin: WO2010149455A1] The invention relates to a circulating system for food-compatible fluids, having a circulating pump (12) comprising a suction fitting (18) opening into a pump chamber (24) and a radial impeller (28) disposed in the pump chamber, characterized in that that a bleed line (36) is fed from the side of the pump chamber (24) facing away from the suction fitting (18) to the outside.

IPC 8 full level

**F04D 7/02** (2006.01); **F04D 9/00** (2006.01); **F04D 9/06** (2006.01)

CPC (source: EP)

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Citation (examination)

- US 2054625 A 19360915 - GRIFFITH ENOCH L
- US 2004118303 A1 20040624 - ALEXANDER DAVID W [US], et al

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DOCDB simple family (publication)

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