

Title (en)

SLIDING RAIL FOR WIRE TUBULAR EVAPORATOR

Title (de)

GLEITSCHIENE FÜR EINEN DRAHTROHRVERDAMPFER

Title (fr)

GLISSIERE POUR UN EVAPORATEUR TUBULAIRE A FILS METALLIQUES

Publication

**EP 1442259 A1 20040804 (DE)**

Application

**EP 02785184 A 20021009**

Priority

- DE 20117578 U 20011023
- EP 0211320 W 20021009

Abstract (en)

[origin: US2004226315A1] A sliding rail for a wire-tube evaporator has an elongated rail body to be mounted on the evaporator and to protect the latter against abrasion caused by a frozen product container that slides above or on the evaporator. The sliding rail includes at least a tubular clamp for fixing the rail body on a refrigerating pipe of the evaporator. The tubular clamp is mounted on an arm projecting laterally relative to the rail body.

IPC 1-7

**F25B 39/02**; **F25D 23/08**

IPC 8 full level

**F23D 5/02** (2006.01); **F25D 23/08** (2006.01); **F25B 39/02** (2006.01); **F25D 25/02** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 03036195A1

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**US 2004226315 A1 20041118**; **US 6997011 B2 20060214**; AT E428095 T1 20090415; BR 0213385 A 20050111; CN 100402955 C 20080716; CN 1575400 A 20050202; DE 20117578 U1 20020117; DE 50213432 D1 20090520; EP 1442259 A1 20040804; EP 1442259 B1 20090408; ES 2323578 T3 20090721; RU 2004111688 A 20050520; RU 2269729 C2 20060210; WO 03036195 A1 20030501

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