

Title (en)

Capillary tube and dryer for a fridge and/or freezer, fridge and/or freezer and method for securing and/or reducing the noise of a capillary tube and a drier for a fridge and/or freezer

Title (de)

Kapillarrohr und Trockner für ein Kühl-und/oder Gefriergerät, Kühl- und/oder Gefriergerät sowie Verfahren zur Sicherung und/oder Geräuschreduktion eines Kapillarrohres und Trockners eines Kühl- und oder Gefriergerätes

Title (fr)

Tuyau capillaire et sécheur pour un appareil de refroidissement et/ou de congélation, appareil de refroidissement et/ou de congélation ainsi que procédé destiné à la sécurisation et/ou la réduction du bruit d'un tuyau capillaire et d'un sécheur d'un appareil de refroidissement et/ou de congélation

Publication

**EP 2236959 B1 20150624 (DE)**

Application

**EP 10002816 A 20100317**

Priority

- DE 102009013810 A 20090318
- DE 102009019359 A 20090429

Abstract (en)

[origin: EP2236959A1] The tube (10) has a capillary tube coil (12) formed in a partial section by a partial winding along a longitudinal axis of the tube and wound on a cylindrical dryer (20) of a cooling and/or refrigeration device. A safety element e.g. adhesive or bitumen coating, comprising a rubber-elastic mass (30) is arranged on the coil and/or on a part of a surface of the dryer, where the safety element is made from durable-elastic material e.g. acrylic or silicone. The safety element completely or partially surrounds the coil and/or the part of the dryer. An independent claim is also included for a method for securing and/or noise-reduction of a capillary tube of a cooling and/or refrigeration device.

IPC 8 full level

**F25B 41/06** (2006.01)

CPC (source: EP US)

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