

Title (en)

BOTTLE COOLER DEFROSTER AND METHODS

Title (de)

FLASCHENKÜHL-/ABTAUVORRICHTUNG UND VERFAHREN

Title (fr)

SYSTEME DE REFRIGERATION/DEGIVRAGE DE BOUTEILLE ET PROCEDES

Publication

EP 1859211 A4 20100804 (EN)

Application

EP 05856009 A 20051230

Priority

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- US 66396105 P 20050318

Abstract (en)

[origin: WO2006101567A1] A bottle cooler system (20, 70, 100) includes a compressor (22), a first heat exchanger (24) and a second heat exchanger (28). In a cooling mode of operation, the second heat exchanger is downstream of the first heat exchanger and upstream of the compressor to cool contents of an interior volume. In a defrost mode of operation, refrigerant in the second heat exchanger is used to defrost an ice build-up on the second heat exchanger.

IPC 8 full level

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F25D 31/007 (2013.01 - EP US); **F25D 2331/803** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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US 90862307 A 20070914