

Title (en)

FREEZING FURNITURE AND AN INSERT THEREFOR

Title (de)

GEFRIEREINRICHTUNG UND EINSATZ DAFÜR

Title (fr)

CONGELATEUR ET ELEMENT D'INSERTION

Publication

EP 1713358 B1 20071031 (EN)

Application

EP 05711047 A 20050211

Priority

- SE 2005000185 W 20050211
- SE 0400295 A 20040212

Abstract (en)

[origin: WO2005077228A1] In a first aspect, the invention relates to a piece of freezing furniture comprising a storage space (3), intended for products to be frozen, and a primary air duct (4), which partly surrounds said storage space (3) and which comprises a suction duct (11), having an inlet (12) that mouths at one side of the opening (13) of the storage space (3), as well as a rising duct (14), having an outlet (15) that mouths at the opposite side of said opening (13), and a temperature-change unit (36), which is located in the primary air duct (4) and separates the suction duct (11) from the rising duct (14) and includes a fan (16), a heating element (17) and a cooling element (18), wherein, in normal operation, cooled air flows from the temperature-change unit (36) via the rising duct (14), over and past said opening (13), through the suction duct (11) and back to the temperature-change unit (36). In a second aspect, the invention also relates to an insert for such a piece of freezing furniture.

IPC 8 full level

A47F 3/04 (2006.01); **F25D 17/04** (2006.01); **F25D 21/12** (2006.01); **F25D 17/06** (2006.01)

CPC (source: EP US)

A47F 3/0443 (2013.01 - EP US); **A47F 3/0447** (2013.01 - EP US); **F25D 17/045** (2013.01 - EP US); **F25D 21/08** (2013.01 - EP US); **F25D 21/12** (2013.01 - EP US); **F25D 17/06** (2013.01 - EP US); **F25D 2317/063** (2013.01 - EP US)

Citation (examination)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005077228 A1 20050825; AT E376790 T1 20071115; DE 602005003104 D1 20071213; DE 602005003104 T2 20080814;
EP 1713358 A1 20061025; EP 1713358 B1 20071031; SE 0400295 D0 20040212; SE 0400295 L 20050813; SE 527370 C2 20060221;
US 2007130979 A1 20070614

DOCDB simple family (application)

SE 2005000185 W 20050211; AT 05711047 T 20050211; DE 602005003104 T 20050211; EP 05711047 A 20050211; SE 0400295 A 20040212;
US 58916405 A 20050211