

Title (en)

REFRIGERATED CABINET WITH INTEGRATED HYDRAULIC CONTROL AND COOLING SYSTEM

Title (de)

KÜHLMÖBEL MIT INTEGRIERTER HYDRAULISCHER REGELUNG UND KÜHLSYSTEM

Title (fr)

MEUBLE RÉFRIGÉRÉ À COMMANDE HYDRAULIQUE INTÉGRÉE ET SYSTÈME DE REFROIDISSEMENT

Publication

EP 3695179 B1 20230628 (DE)

Application

EP 18785932 A 20181010

Priority

- DE 102017123705 A 20171012
- EP 2018077615 W 20181010

Abstract (en)

[origin: WO2019072924A1] The invention relates to a refrigerated cabinet (10) with built-in hydraulic regulation, and to a refrigerating system (100), said refrigerated cabinet (10) comprising an internal refrigerant circuit and connections (14, 16) for connection to a central refrigerant conduction system (120). The internal refrigerant circuit comprises at least one conveyor device and a refrigerating device (30), a hydraulic switch (22) being arranged between the internal refrigerating circuit and the connections (14, 16) to the central refrigerant conduction system (120). A refrigerant system (100) comprises at least one refrigerated cabinet (10) which is connected to a cold generator (110) by means of a refrigerant conduction system.

IPC 8 full level

F25D 17/02 (2006.01); **A47F 3/00** (2006.01)

CPC (source: EP)

F25D 17/02 (2013.01); **A47F 3/0478** (2013.01); **F25B 2400/22** (2013.01)

Citation (examination)

DE 102015014378 A1 20170511 - WILO SE [DE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2019072924 A1 20190418; AU 2018348735 A1 20200423; AU 2018348735 B2 20220106; DE 102017123705 A1 20190418; DK 3695179 T3 20230918; EP 3695179 A1 20200819; EP 3695179 B1 20230628; FI 3695179 T3 20230922; PL 3695179 T3 20240304

DOCDB simple family (application)

EP 2018077615 W 20181010; AU 2018348735 A 20181010; DE 102017123705 A 20171012; DK 18785932 T 20181010; EP 18785932 A 20181010; FI 18785932 T 20181010; PL 18785932 T 20181010