

Title (en)
System for refrigeration of perishable goods

Title (de)
Vorrichtung zum Kühlen verderblicher Waren

Title (fr)
Système pour la réfrigération de denrées périssables

Publication
EP 1712855 A2 20061018 (EN)

Application
EP 06425185 A 20060320

Priority
IT RM20050178 A 20050413

Abstract (en)
The invention relates to a system for refrigeration of perishable goods contained within a space (2) comprising a refrigeration group (3), provided inside said space, and comprised of a plurality of modules (33) associated each other, each one of which comprising at least a tubular inner element (36,37) within which a frigorific fluid is contained, each module being conformed as an outer tubular element realising, along which said at least one inner tubular element, a gap (38) within which a fluid is inserted determining thermal capability of the refrigeration group, characterised in that each module comprises a support (35) in each lower part of which said inner tubular element engages, the refrigeration group being associated with said space in such a way that a sufficient gap is present between the group and a wall of said space.

IPC 8 full level
F25D 3/00 (2006.01); **F25D 17/06** (2006.01); **F25D 11/00** (2006.01)

CPC (source: EP)
F25D 3/005 (2013.01); **F25D 17/06** (2013.01); **F28D 1/0477** (2013.01); **F28F 1/14** (2013.01); **F25D 11/003** (2013.01); **F25D 2500/02** (2013.01)

Cited by
ITVR20130117A1; EP2992281A4; ITMI20130715A1; CN105378401A; WO2013075198A1; WO2014178015A1

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 LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1712855 A2 20061018; IT RM20050178 A1 20061014

DOCDB simple family (application)
EP 06425185 A 20060320; IT RM20050178 A 20050413