

Title (en)

METHOD AND DEVICE FOR STORING ARTICLES UNDER CONTROLLED ATMOSPHERE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM LAGERN VON GEGENSTÄNDEN IN EINER KONTROLLIERTEN ATMOSPHERE

Title (fr)

PROCEDE ET DISPOSITIF DE STOCKAGE D'ARTICLES SOUS ATMOSPHERE

Publication

EP 1102713 A1 20010530 (FR)

Application

EP 99934779 A 19990727

Priority

- FR 9901841 W 19990727
- FR 9810051 A 19980805

Abstract (en)

[origin: FR2782068A1] The invention concerns a device for storing articles under controlled atmosphere comprising at least a storing module (X, Y, Z...) capable of receiving the articles to be stored, module with a substantially parallelepiped shape and having two substantially vertical opposite walls (PX1, PY2), and means (5, 7) for setting said storage atmosphere inside said at least one module, the means for setting the atmosphere being capable of causing a substantially lateral and laminar circulation of the gas from one of the substantially vertical walls towards the other wall opposite thereto.

IPC 1-7

B65D 88/74; **A23L 3/3418**

IPC 8 full level

A23L 3/3418 (2006.01); **B65D 88/74** (2006.01); **B65G 1/00** (2006.01)

CPC (source: EP KR)

A23L 3/3418 (2013.01 - EP); **B61D 5/04** (2013.01 - KR); **B65D 88/745** (2013.01 - EP); **B65D 2588/746** (2013.01 - EP)

Cited by

WO2012013528A1; US9863655B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0007906 A1 20000217; AU 5044399 A 20000228; BR 9912750 A 20010515; CA 2338167 A1 20000217; CN 1311748 A 20010905; EP 1102713 A1 20010530; FR 2782068 A1 20000211; FR 2782068 B1 20000908; HU P0103320 A2 20011228; HU P0103320 A3 20020328; JP 2002522315 A 20020723; KR 20010079614 A 20010822; TW 431999 B 20010501

DOCDB simple family (application)

FR 9901841 W 19990727; AU 5044399 A 19990727; BR 9912750 A 19990727; CA 2338167 A 19990727; CN 99809325 A 19990727; EP 99934779 A 19990727; FR 9810051 A 19980805; HU P0103320 A 19990727; JP 2000563544 A 19990727; KR 20017001521 A 20010205; TW 88112603 A 19990726