

Title (en)

INSTALLATION FOR TRANSPORTING AND/OR STORING PRODUCTS AFFECTED BY CHANGES IN TEMPERATURE AND HUMIDITY.

Title (de)

VORRICHTUNG ZUM TRANSPORT UND/ODER ZUR LAGERUNG VON TEMPERATUR- UND FEUCHTIGKEITSEMPFINDLICHEN PRODUKTEN.

Title (fr)

INSTALLATION POUR LE TRANSPORT ET/OU LE STOCKAGE DE PRODUITS SENSIBLES AUX VARIATIONS DE TEMPERATURE ET D'HUMIDITE.

Publication

EP 0435893 B1 19940824

Application

EP 89910108 A 19890907

Priority

- FR 8812400 A 19880922
- FR 8900448 W 19890907

Abstract (en)

[origin: WO9003321A1] An installation for transporting and/or storing products affected by changes in temperature and humidity comprises: a heat-insulated inner enclosure (1) which contains said products, having in its upper and lower parts at least one opening (2, 3) to allow air or a neutral surrounding gas to circulate through said inner enclosure (1); an outer enclosure (5) surrounding said inner enclosure (1), which is heat-insulated with the exception of at least one part, for example the lower part of its side walls; and means for treating the air or neutral gas circulating through the inner enclosure (1) in order to reduce the relative humidity of the air or neutral gas entering the enclosure, preferably to a value less than the relative humidity of the air-product equilibrium. The invention is useful for transporting and/or storing foodstuffs and in particular cocoa.

IPC 1-7

B65D 88/74

IPC 8 full level

B65D 88/74 (2006.01)

CPC (source: EP US)

B65D 88/745 (2013.01 - EP US); **B65D 2588/746** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 9003321 A1 19900405; AT E110341 T1 19940915; AU 4217389 A 19900418; DE 68917735 D1 19940929; DE 68917735 T2 19941222; EP 0435893 A1 19910710; EP 0435893 B1 19940824; FR 2636607 A1 19900323; FR 2636607 B1 19910705; OA 09093 A 19911031; US 5154008 A 19921013

DOCDB simple family (application)

FR 8900448 W 19890907; AT 89910108 T 19890907; AU 4217389 A 19890907; DE 68917735 T 19890907; EP 89910108 A 19890907; FR 8812400 A 19880922; OA 59649 A 19890922; US 65942991 A 19910322