

Title (en)

BOX FOR TRANSPORTATION OF PERISHABLE PRODUCTS, SUCH AS FLOWERS, FRUIT AND VEGETABLES, BOTTOM PART THEREOF AND COVER PART THEREOF

Title (de)

BEHÄLTER ZUM TRANSPORT VON VERDERBLICHEN PRODUKTEN, WIE BLUMEN, OBST UND GEMÜSE, UNTERTEIL UND DECKELTEIL DAVON

Title (fr)

BOÎTE POUR LE TRANSPORT DE PRODUITS PÉRISSABLES, TELS QUE DES FLEURS, DES FRUITS ET DES LÉGUMES, PARTIE INFÉRIEURE DE CELLE-CI ET PARTIE COUVERCLE DE CELLE-CI

Publication

EP 3784580 A1 20210303 (EN)

Application

EP 20721324 A 20200325

Priority

- NL 2022803 A 20190325
- NL 2020050200 W 20200325

Abstract (en)

[origin: WO2020197390A1] Box equipped with a bottom part and a cover part, for transportation of perishable products, such as flowers, fruit and vegetables, wherein the cover part snugly fits over the bottom part, wherein the bottom part and the cover part are separable and can be reunited, and wherein at least one of the bottom part and the cover part comprises a series of mutually different building elements that are manufactured from recyclable material. At least one of the bottom part and the cover part comprises a gas tight and water resistant plate. The plate is a plastic laminate, preferably comprising three polypropylene foils connected by thermal lamination, completely without adhesives. At least one of the bottom part and the cover part comprises plastic end pieces that are provided with ventilation apertures.

IPC 8 full level

B65D 6/24 (2006.01); **B65D 85/34** (2006.01); **B65D 85/50** (2006.01)

CPC (source: EP)

B65D 11/1873 (2013.01); **B65D 11/188** (2013.01); **B65D 85/34** (2013.01); **B65D 85/505** (2013.01)

Citation (search report)

See references of WO 2020197390A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020197390 A1 20201001; EP 3784580 A1 20210303; NL 2022803 B1 20201002

DOCDB simple family (application)

NL 2020050200 W 20200325; EP 20721324 A 20200325; NL 2022803 A 20190325