

Title (en)

COMPACT BATCH OF GROUPED PRODUCTS AND METHOD FOR PACKAGING SAME

Title (de)

KOMPAKTE GRUPPE VON GRUPPIERTEN PRODUKTEN UND VERFAHREN ZU IHRER VERPACKUNG

Title (fr)

LOT COMPACT DE PRODUITS GROUPEES ET SON PROCEDE DE CONDITIONNEMENT

Publication

EP 4263382 A1 20231025 (FR)

Application

EP 21794349 A 20211015

Priority

- FR 2010552 A 20201015
- EP 2021078587 W 20211015

Abstract (en)

[origin: WO2022079227A1] Disclosed is a compact batch (100) of at least four grouped products (1), said products (1) being containers which are provided with a peripheral wall and are arranged in the form of a matrix with columns and rows, said batch (100) comprising at least one member (2) for holding the at least four products (1) together, the member (2) being in the form of a closed band (20) surrounding the products (1) of the batch (100); characterized in that it comprises at least one sub-batch (101) including at least two of said products (1), and at least one closed strip (3) surrounding the products (1) of each sub-batch (101); and further characterized in that the band (20) of said member (2) and each strip (3) is made of at least one plastic-free material based on plant fibres. Also disclosed is a packaging method.

IPC 8 full level

B65D 75/02 (2006.01); **B65B 11/58** (2006.01); **B65D 71/00** (2006.01); **B65D 71/02** (2006.01); **B65D 71/06** (2006.01)

CPC (source: EP)

B65B 11/58 (2013.01); **B65D 71/02** (2013.01); **B65D 71/0085** (2013.01)

Citation (search report)

See references of WO 2022079227A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022079227 A1 20220421; EP 4263382 A1 20231025; FR 3115272 A1 20220422; FR 3115272 B1 20230414

DOCDB simple family (application)

EP 2021078587 W 20211015; EP 21794349 A 20211015; FR 2010552 A 20201015