

Title (en)

A CARGO CARRIER ELEMENT, A METHOD OF STACKING A NUMBER OF PACKAGES, AND A STACK OF PACKAGES

Title (de)

FRACHTTRÄGERELEMENT, VERFAHREN ZUM STAPELN EINER ANZAHL VON PACKUNGEN UND STAPEL VON PACKUNGEN

Title (fr)

ÉLÉMENT DE TRANSPORT DE CARGAISON, PROCÉDÉ D'EMPILAGE D'UN CERTAIN NOMBRE DE COLIS ET PILE DE COLIS

Publication

**EP 3875394 A1 20210908 (EN)**

Application

**EP 21157889 A 20210218**

Priority

DK PA202070141 A 20200303

Abstract (en)

A cargo carrier element (1) comprising an angular profile strip (2) with a horizontal part (3) and vertical part (4), the angular profile strip having a length in a longitudinal direction (5), the horizontal part (3) and the vertical part (4) together defining a concave side (6) and convex side (7) of the angular profile strip (2), at least two protrusions (8) provided on the horizontal part (3) at the convex side (7) thereof, the protrusions (8) extending to respective ends (9) at a distance from a surface of the horizontal part (3). The angular profile strip (2) comprises fibreboard material, the protrusions (8) comprise a second fibrous material based on plant fibres, and a slat (10) comprising plywood or a wooden board is fixed to the ends (9) of the protrusions (8) to extend in parallel to the horizontal part (3).

IPC 8 full level

**B65D 71/00** (2006.01)

CPC (source: EP)

**B65D 71/0092** (2013.01)

Citation (applicant)

- WO 0238471 A2 20020516 - INTER IKEA SYS BV [NL], et al
- GB 999546 A 19650728 - JACQUES BISCH
- GB 930263 A 19630703 - ALBERT E REED & COMPANY LTD
- GB 1492804 A 19771123 - SOUTHERN A, et al

Citation (search report)

- [I] GB 678586 A 19520903 - ADDISON SEMMES CORP
- [YD] GB 1492804 A 19771123 - SOUTHERN A, et al
- [YD] WO 0238471 A2 20020516 - INTER IKEA SYS BV [NL], et al

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)

**EP 3875394 A1 20210908; EP 3875394 B1 20230621; EP 3875394 C0 20230621;** ES 2953849 T3 20231116; HU E062787 T2 20231228;  
PL 3875394 T3 20231127

DOCDB simple family (application)

**EP 21157889 A 20210218;** ES 21157889 T 20210218; HU E21157889 A 20210218; PL 21157889 T 20210218