

Title (en)

PALLETISING METHOD WITH COMPRESSIVE STRENGTH REINFORCEMENT

Title (de)

PALETTIERSYSTEM MIT STREIFENFÖRMIGEN VERSTÄRKUNGEN GEGEN DRUCKKRÄFTE

Title (fr)

PROCEDE DE PALETTISATION AVEC RENFORT DE RESISTANCE A LA COMPRESSION

Publication

EP 0850179 B1 19990428 (FR)

Application

EP 96930198 A 19960903

Priority

- FR 9601343 W 19960903
- FR 9510332 A 19950904

Abstract (en)

[origin: WO9709246A1] Palletising method with compressive strength reinforcement, including the steps of stacking packages (20) comprising one or more holes (22) passing vertically through each of said packages (20) so as to form a lower package assembly (20a) and such that the holes (22) are aligned and that the height of said lower assembly (20a) is equal to that of compressive strength reinforcement posts (30), inserting at least three posts (30) in holes (22) of the lower assembly so that the posts (30) extend vertically, placing a spacer platform (40) such that it rests on the upper end of the posts (30) and stacking an upper package assembly (20b) on said platform (40). The invention is useful for transporting and handling fresh produce.

IPC 1-7

B65D 71/00

IPC 8 full level

B65D 71/00 (2006.01)

CPC (source: EP US)

B65D 71/0096 (2013.01 - EP US); **B65D 2571/00043** (2013.01 - EP US); **B65D 2571/00074** (2013.01 - EP US)

Designated contracting state (EPC)

BE DE ES FR GB IT

DOCDB simple family (publication)

WO 9709246 A1 19970313; DE 69602282 D1 19990602; DE 69602282 T2 19991209; EP 0850179 A1 19980701; EP 0850179 B1 19990428; ES 2133998 T3 19990916; FR 2738220 A1 19970307; FR 2738220 B1 19971121; US 6041570 A 20000328

DOCDB simple family (application)

FR 9601343 W 19960903; DE 69602282 T 19960903; EP 96930198 A 19960903; ES 96930198 T 19960903; FR 9510332 A 19950904; US 2942398 A 19980304