

Title (en)

INTERCALARY PLATE FOR ASSEMBLIES OF PILES OF TRAYS WITH EGG RECEIVING CAVITIES

Title (de)

ZWISCHENPLATTE FÜR STAPEL VON EIERKARTONS

Title (fr)

PLAQUE INTERCALAIRE POUR DES ENSEMBLES DE PILES DE PLATEAUX ALVEOLES RECEVANT DES OEUFS

Publication

EP 0847366 A1 19980617 (FR)

Application

EP 96930196 A 19960902

Priority

- FR 9601341 W 19960902
- FR 9510407 A 19950831

Abstract (en)

[origin: WO9708075A1] The invention relates to an intercalary plate intended to be placed between two superimposed assemblies of juxtaposed stacks of trays provided with wells or cavities, each tray comprising a plurality of cavities separated by studs and receiving each one egg, of the type comprising retaining members (60; 61, 62) intended to provide, on the one hand, for the cohesion of piles of one assembly and, on the other hand, the connection of two superimposed assemblies. According to the invention, said retaining members consist of cavities (61) and studs (62) similar to those of the alveolate trays, so that said plate is adapted to bear by the bottom of its cavities onto the studs of the trays of the lower assembly, and to receive the trays of the upper assembly by mutual nesting of the cavities and studs.

IPC 1-7

B65D 71/00

IPC 8 full level

B65D 71/70 (2006.01)

CPC (source: EP)

B65D 71/70 (2013.01)

Citation (search report)

See references of WO 9708075A1

Designated contracting state (EPC)

BE DE DK ES FR GB IT NL

DOCDB simple family (publication)

WO 9708075 A1 19970306; DE 69603372 D1 19990826; EP 0847366 A1 19980617; EP 0847366 B1 19990721; FR 2738223 A1 19970307; FR 2738223 B1 19971121

DOCDB simple family (application)

FR 9601341 W 19960902; DE 69603372 T 19960902; EP 96930196 A 19960902; FR 9510407 A 19950831