Title (en)

Stackable carton tray.

Title (de)

Stapelbare Karton-Steige.

Title (fr)

Plateau empilable en carton.

Publication

EP 0567425 A1 19931027 (EN)

Application

EP 93600009 A 19930317

Priority

GR 92100161 A 19920420

Abstract (en)

The invention relates to a completed carbon-box (tray), especially spacious, durable, practical and elegant. A "New Generation" carbon-box suitable for the packaging and transporting of agricultural products etc. The maximum thickness of the lengthwise and breadthwise sides of the carbon-box is double the thickness of the corrugated paper (cardboard etc) from which it is made. In this way, an optimum use of the inner available space is yielded. In the completed carbon-box, there are triangular columns formed inside at its four corners. The way of their lock when they are placed in columns is done with corner extensions of its sides or with others which are located at the folding sides. These, respectively, come into slots which are made on the sides of the carbon-box as well as on its base. The completed carbon-box may also have just its big sides with a maximum thickness equal to the double thickness of the corrugated paper from which it is made. <

IPC 1-7

B65D 5/00

IPC 8 full level

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CPC (source: EP)

B65D 5/0025 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE ES FR GB IT NL PT

DOCDB simple family (publication)

EP 0567425 A1 19931027; GR 920100161 A 19931230; IL 105163 A0 19930708

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