

Title (en)
Collapsible box

Title (de)
Zusammenklappbare Transportkiste

Title (fr)
Boîte repliable

Publication
EP 0990589 A1 20000405 (EN)

Application
EP 98500266 A 19981204

Priority
ES 9802479 A 19981002

Abstract (en)
Mounting receptacle, open at the upper base, of recyclable nature, for the transportation of perishable products, formed by side walls constituted by stiff panels (2,3) articulated to the stiff panel which constitutes the base (1), the side panels being finished off at their transversal edge in the manner of reinforcement columns (7) provided with adjacent, 45 DEG oblique, longitudinal surfaces, permitting the embedding, when the assembly is mounted, of each one of every two adjacent columns forming one same vertical corner being provided with a side flap (10), as extension of the free edge of said column and which is capable of embedding on the external surface of the adjacent column to which it joins in order to keep the receptacle mounted. <IMAGE>

IPC 1-7
B65D 1/22; B65D 6/18

IPC 8 full level
B65D 1/22 (2006.01); **B65D 6/18** (2006.01); **B65D 6/26** (2006.01)

CPC (source: EP)
B65D 1/225 (2013.01); **B65D 11/1833** (2013.01)

Citation (applicant)
ES 295405 U 19870101

Citation (search report)
• [X] FR 2019196 A1 19700626 - MARCAN BETTY
• [A] GB 1279631 A 19720628 - EBERS & MUELLER FIBRIT [DE]
• [A] EP 0522654 A2 19930113 - BANDERA LUIGI MECC SPA [IT]
• [A] DE 3522511 A1 19870102 - VDO SCHINDLING [DE]
• [A] WO 9213771 A1 19920820 - NORSK HYDRO AS [NO]

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US6793085B1; WO0194214A1

Designated contracting state (EPC)
AT BE CH DE DK FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0990589 A1 20000405; EP 0990589 B1 20030514; AT E240241 T1 20030515; DE 69814630 D1 20030618; PT 990589 E 20031031

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