

Title (en)

Device for handling stacks of blanks

Title (de)

Vorrichtung zum Handhaben von Zuschnittstapeln

Title (fr)

Dispositif pour manipuler des piles de flans découpés

Publication

EP 0852213 B1 20040225 (DE)

Application

EP 97119759 A 19971112

Priority

DE 19650689 A 19961206

Abstract (en)

[origin: EP0852213A2] The handling device is for stacks (10) of cutouts of thin cardboard on pallets (12). The stacks with bands (11) round them are set out in stacking rows on the pallet and stacked one above the other in several stacks (16). The stacking is done by a receiver head (18) which can be moved in the vertical and horizontal directions on a gantry-shaped carrier rack (19). The receiver head grips a whole group of cutout stacks simultaneously and sets the group down on a conveyor (14).

IPC 1-7

B65G 61/00; **B65B 43/12**

IPC 8 full level

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CPC (source: EP US)

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DE 19650689 A1 19980610; BR 9706127 A 19990504; CN 1070796 C 20010912; CN 1184756 A 19980617; DE 59711337 D1 20040401; EP 0852213 A2 19980708; EP 0852213 A3 19990224; EP 0852213 B1 20040225; JP 3936047 B2 20070627; JP H10297766 A 19981110; US 5997240 A 19991207

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DE 19650689 A 19961206; BR 9706127 A 19971203; CN 97125443 A 19971205; DE 59711337 T 19971112; EP 97119759 A 19971112; JP 33736097 A 19971208; US 98529497 A 19971204