

Title (en)
FILLING STATION FOR GUSSET FOLDS BAGS

Publication
EP 0134974 A3 19851211 (DE)

Application
EP 84107850 A 19840705

Priority
DE 3329825 A 19830818

Abstract (en)
[origin: EP0134974A2] 1. Filling station for satchel bags (12) with a filling funnel designed for entry into the satchel bag and with angled grippers (13; 14; 15; 16), which are arranged on both longitudinal sides (12a) of the bag opening, can be swivelled about horizontal axes (1; 2; 3; 4), are applied by a downward pointing region against the edge of the satchel bag and in each case press the gripped bag edges against a clamping bar (7) which can be moved transversely with respect to the longitudinal sides, characterized in that the swivel axes (1; 2; 3; 4), are inclined at an acute angle (alpha) to the longitudinal sides (12a) of the satchel bag (12) in such a way that the downward pointing regions (13a; 14a; 15a; 16a) of the grippers (13; 14; 15; 16) are distanced from each other when swivelling into the satchel bag (12).

IPC 1-7
B65B 43/30

IPC 8 full level
B65B 43/30 (2006.01)

CPC (source: EP)
B65B 43/30 (2013.01)

Citation (search report)
• [YD] FR 2442770 A1 19800627 - ICOMA PACKTECHNIK GMBH [DE]
• [Y] US 2608332 A 19520826 - POTTLE RALPH K

Cited by
CN104760729A; CN105833371A; US5119024A

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0134974 A2 19850327; EP 0134974 A3 19851211; EP 0134974 B1 19880127; DE 3329825 C1 19850530; DE 3469008 D1 19880303;
ES 535252 A0 19850501; ES 8504602 A1 19850501

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