

Title (en)

AUTOMATIC LOADER APPARATUS FOR LOADING BAGS IN ROTARY BAG-FILLING MACHINES

Publication

EP 0028219 B1 19830720 (FR)

Application

EP 80900674 A 19801117

Priority

CH 428479 A 19790508

Abstract (en)

[origin: WO8002409A1] The apparatus shown in figure 1 comprises a gripping device (4, 5, 6) for seizing bags (8) from a pile, a prearrangement device (9) for the bag (8) and a device for packing and moving (13, 14, 16, 17, 18) the bag to a bag-threading pliers (19, 21, 22, 23) and synchronizing devices (25, 32, 35, 36, 37, 38, 39) mounted on the bag-filling machine (1) facing each material loading nozzle(2, 3), This apparatus may be applied to any type of bag-filling machine, without any modification.

IPC 1-7

B65B 1/18

IPC 8 full level

B65B 43/26 (2006.01)

CPC (source: EP US)

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WO 8002409 A1 19801113; BE 882962 A 19800818; BR 8008675 A 19810414; CH 636313 A5 19830531; DE 3064211 D1 19830825; EP 0028219 A1 19810513; EP 0028219 B1 19830720; ES 491246 A0 19801216; ES 8102037 A1 19801216; IT 1141862 B 19861008; IT 8085555 A0 19800507; MX 149523 A 19831118; US 4648234 A 19870310

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