

Title (en)

Packaging filling unit with integrated empty container magazine

Title (de)

Verpackungsmaschine zum Befüllen von Behältern mit eingebautem Speicermagazin

Title (fr)

Unité de remplissage de conteneurs comportant un magasin de stockage intégré

Publication

EP 1669294 A1 20060614 (FR)

Application

EP 04106371 A 20041207

Priority

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Abstract (en)

The filling unit (10) has four modules (12, 18, 24, 28) and multiple empty container storage modules (32) that are longitudinally aligned. Each module (32) has multiple elevation conveyor belts (54) aligned vertically with respect to each other to form a conveyor belt line allowing conveying of container cases issued from the modules (32) towards a conveyor (14) by successively passing via the belts.

IPC 8 full level

B65B 59/04 (2006.01); **B65B 35/04** (2006.01); **B65G 47/51** (2006.01)

CPC (source: EP)

B65B 35/04 (2013.01); **B65B 59/04** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

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