

Title (en)
Transfer of bundles into a transport unit

Title (de)
Transfer von Bündeln in eine Transporteinheit

Title (fr)
Transfert de liasses dans une unité de transport

Publication
EP 2311737 A1 20110420 (EN)

Application
EP 09172852 A 20091013

Priority
EP 09172852 A 20091013

Abstract (en)
A method and apparatus for moving stacks (27) of bundles (12) into a transport unit (9), comprising - moving bundles (12) of printed matter on a conveyor (4) and into a collector (5), the collector (5) having a vertically moving collector platform (6), - receiving on the collector platform (6) single bundles (12) from the conveyor (4) and accumulating the bundles (12) one on top of the other into a stack (27) resting on the collector platform (6), - lifting the entire stack (27) off the collector platform (6) by a first lift (13a, 13b) and upward into an elevated position above the collector (5), - moving the stack (27) from the first lift (13a, 13b) onto a second lift (8), - lowering the stack (27) by the second lift (8) into a transport unit (9).

IPC 8 full level
B65B 27/08 (2006.01); **B65B 35/50** (2006.01); **B65G 57/03** (2006.01)

CPC (source: EP)
B65B 27/08 (2013.01); **B65B 35/50** (2013.01)

Citation (applicant)
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

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