

Title (en)
BIN TRANSFERRING STRUCTURE FOR A POSTAL SORTING MACHINE

Title (de)
BEHÄLTERTRANSFERANORDNUNG FÜR BRIEFSORTIERMASCHINE

Title (fr)
STRUCTURE DE TRANSFERT DE BACS POUR MACHINE DE TRI POSTAL

Publication
EP 1608470 B1 20070919 (FR)

Application
EP 04767899 A 20040715

Priority
• FR 2004050338 W 20040715
• FR 0350563 A 20030917

Abstract (en)
[origin: US2005224399A1] A postal sorting machine (1) comprises sort outlets (7) distributed in one or more horizontal rows that are superposed and parallel. A bin transfer structure (3) is placed along said rows of sort outlets (7), said transfer structure (3) comprising one or more superposed bin conveyors (9) extending parallel to respective rows of sort outlets and one or more superposed gangways (10) that are movable along the rows of sort outlets (7), each extending between a row of sort outlets (7) and a corresponding bin conveyor (9) to enable at least one storage bin (4) to be transferred from a sort outlet (7) to a corresponding bin conveyor (9).

IPC 8 full level
B07C 3/00 (2006.01)

CPC (source: EP US)
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Cited by
DE102009016262A1; DE102008006752A1; EP2085152A1

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DE 602004009046 T2 20080619; EP 1608470 A1 20051228; EP 1608470 B1 20070919; ES 2290757 T3 20080216; FR 2859652 A1 20050318;
FR 2859652 B1 20051021; NO 20054980 D0 20051026; NO 20054980 L 20060327; NO 331491 B1 20120116; WO 2005028127 A1 20050331

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