

Title (en)

Method and device for positioning in an automatic pile changer

Title (de)

Verfahren und Vorrichtung zur Ausrichtung eines automatischen Stapelwechslers

Title (fr)

Procédé et dispositif de positionnement pour un changeur automatique de pile

Publication

**EP 0897883 B1 20020515 (DE)**

Application

**EP 98113046 A 19980714**

Priority

DE 19735894 A 19970819

Abstract (en)

[origin: EP0897883A1] The method for aligning an automatic stack changer with a non-stop feeder involves preparing sheets to be printed as a stack (S) on the top side of a pallet (P) having multiple of slots (N). The carrying bars (7) of an auxiliary carrier (3) are moved in the pallet slots, for the receiving of the stack (S) or the residual stack (R). Following the placing of the pallet on the stack carrying plate, the position of at least one slot on the top side of the pallet in the direction of the A or B sides is detected and before the travelling in of the carrier bars in the slots of the pallet, the carrier bars are aligned corresp. to the established position in the direction of the A or B sides.

IPC 1-7

**B65H 1/26**

IPC 8 full level

**B65H 1/30** (2006.01); **B65H 1/26** (2006.01)

CPC (source: EP)

**B65H 1/263** (2013.01); **B65H 2301/42256** (2013.01); **B65H 2511/20** (2013.01); **B65H 2511/512** (2013.01); **B65H 2801/21** (2013.01)

Cited by

CN114803618A; DE102020125357A1

Designated contracting state (EPC)

AT CH DE FR GB IT LI SE

DOCDB simple family (publication)

**EP 0897883 A1 19990224; EP 0897883 B1 20020515;** AT E217596 T1 20020615; DE 19735894 A1 19990408; DE 19735894 C2 20001130; DE 59804118 D1 20020620; JP 3120066 B2 20001225; JP H11116075 A 19990427

DOCDB simple family (application)

**EP 98113046 A 19980714;** AT 98113046 T 19980714; DE 19735894 A 19970819; DE 59804118 T 19980714; JP 23055498 A 19980817