

Title (en)

METHOD FOR DEPOSITING PRINTED BANKNOTE SHEETS ON A DELIVERY STACK AND DELIVERY BOARD TABLE FOR SAME

Title (de)

VERFAHREN ZUR ABLAGE VON BEDRUCKTEN BANKNOTENBÖGEN AUF EINEN AUSLAGESTAPEL UND AUSLAGEBRETT DAFÜR

Title (fr)

PROCÉDÉ DE DÉPÔT DE FEUILLES DE BILLETS DE BANQUE IMPRIMÉES SUR UNE PILE DE SORTIE ET PLANCHE DE SORTIE CORRESPONDANTE

Publication

EP 3823920 A1 20210526 (DE)

Application

EP 19746436 A 20190717

Priority

- DE 102018005696 A 20180719
- EP 2019000220 W 20190717

Abstract (en)

[origin: WO2020015851A1] The invention relates to a method for depositing banknote sheets printed with a sheet-printing machine on a delivery stack, wherein a plurality of banknote sheets are stacked on top of one another on a delivery shelftable (3) as an intermediate stack (2), wherein a sheet (4) made of paperboard is arranged on the delivery shelftable before the stacking of the banknote sheets on the delivery shelftable, wherein, after the stacking of the banknote sheets on the paperboard sheet on the delivery shelftable, the intermediate stack is removed from the delivery shelftable along with the paperboard sheet and multiple intermediate stacks are stacked on top of one another along with the respective associated paperboard sheets to form a final delivery stack, such that, a leaf made of paperboard is arranged between two respective neighbouring intermediate stacks of banknote sheets for stabilising the final delivery stack of banknote sheets is arranged between two respective neighbouring intermediate stacks of bank note sheets. The invention also relates to a corresponding delivery shelftable for the delivery of banknotes sheets printed with a sheet-printing machine to a delivery stack. In this way, a plurality of banknote sheets are stacked on top of one another on the delivery shelftable as an intermediate stack, wherein the delivery shelftable consists of a flat base plate with an upper side and an underside, wherein the upper side is provided for receiving the intermediate stack of banknote sheetss, wherein a frame-type border is arranged on the upper side of the delivery shelftable, wherein the inner dimensions of the frame-type border or the clear width of the frame-type border are measured in such a waysuch that a paperboard sheet can be loosely placed inside the frame-type border, such that a plurality of banknote sheets can be stacked on the paperboard sheet to form an intermediate stack of banknote sheets.

IPC 8 full level

B65H 33/16 (2006.01)

CPC (source: EP)

B65H 33/16 (2013.01); **B65H 2301/42256** (2013.01); **B65H 2301/4263** (2013.01); **B65H 2405/1112** (2013.01); **B65H 2405/15** (2013.01); **B65H 2407/20** (2013.01); **B65H 2701/18267** (2013.01); **B65H 2701/1912** (2013.01)

Citation (search report)

See references of WO 2020015851A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020015851 A1 20200123; DE 102018005696 A1 20200123; EP 3823920 A1 20210526

DOCDB simple family (application)

EP 2019000220 W 20190717; DE 102018005696 A 20180719; EP 19746436 A 20190717