

Title (en)

METHODS AND SYSTEMS FOR SORTING BANK NOTES, PROVIDING A CHANGE FUND, AND BALANCING REVENUE

Title (de)

VERFAHREN UND SYSTEM ZUM SORTIEREN VON BANKNOTEN, BEREITSTELLEN EINES WECHSELFONDS UND AUSGLEICHEN DES UMSATZES

Title (fr)

PROCÉDÉS ET SYSTÈMES POUR TRIER DES BILLETS DE BANQUE, PRÉPARER UN FONDS D'APPOINT ET ÉQUILIBRER LES RECETTES

Publication

EP 2245602 A4 20111123 (EN)

Application

EP 08703759 A 20080117

Priority

JP 2008050929 W 20080117

Abstract (en)

[origin: WO2009090758A1] A method is provided for sorting bank notes using a bank note processing apparatus having an at least one input receptacle, at least one identification unit, and a plurality of stacker units. The method includes receiving the bank notes in the input receptacle or receptacles. The bank notes are identified when passed through or by the identification unit or units. The bank notes are sorted into the plurality of stacker units according to the results of the identification, which includes stacking each of one or more change funds into at least one stacker unit and stacking the remaining bank notes into at least one stacker unit. Each change fund includes a predetermined value and two or more predetermined denominations.

IPC 8 full level

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CPC (source: EP)

G07D 9/008 (2013.01); **G07D 11/24** (2018.12); **G07D 11/34** (2018.12); **G07D 11/50** (2018.12)

Citation (search report)

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- [XA] US 2003236589 A1 20031225 - MYATT BARBARA [US]
- [YA] US 2005150738 A1 20050714 - HALLOWELL CURTIS W [US], et al
- [YA] WO 2007005777 A2 20070111 - DIEBOLD INC [US], et al
- [AD] EP 1184817 A2 20020306 - GLORY KOGYO KK [JP]
- [AD] US 2005045448 A1 20050303 - SUGANO TATSUYA [JP], et al
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Citation (examination)

US 5900607 A 19990504 - AWATSU KIYOTAKA [JP], et al

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