

Title (en)

SECURITY CONTAINER FOR VALUE DOCUMENTS

Title (de)

SICHERHEITSBEHÄLTER FÜR WERTDOKUMENTE

Title (fr)

CONTENANT DE SÉCURITÉ POUR DOCUMENTS DE VALEUR

Publication

EP 2041012 A2 20090401 (DE)

Application

EP 07785920 A 20070706

Priority

- EP 2007006011 W 20070706
- DE 102006031535 A 20060707

Abstract (en)

[origin: WO2008003512A2] Disclosed is a security container for storing value documents in a stacked form. Said security container comprises a stacking compartment for accommodating value documents in a stacked form, a bottom element which is disposed in the stacking compartment and on which a fed value document or a stack of fed value documents rests, and an inlet that leads into the stacking compartment and is placed such that value documents fed to the security container fall onto the bottom element or onto at least one value document supported by the bottom element, especially a top value document on a stack of value documents supported by the bottom element, after penetrating the inlet in the stacking compartment. At least one closing element is arranged in or behind the inlet in the direction of travel. Said closing element is provided with a section that can be deflected from a closing position, in which said section prevents a value document that is located entirely inside the stacking compartment from being moved back to the inlet, into a through position, in which said section at least partially guides the value document in such a way that the value document can reach the stacking compartment and in which a restoring force that drives the section into the closing position acts upon the section. Said at least one section of the at least one closing element can be moved into the through position against the restoring force by means of a value document that is fed through the inlet at a speed lying within a predefined range.

IPC 8 full level

B65H 31/10 (2006.01)

CPC (source: EP US)

B65H 31/10 (2013.01 - EP US); **B65H 2407/10** (2013.01 - EP US); **B65H 2407/30** (2013.01 - EP US); **B65H 2601/2525** (2013.01 - EP US); **B65H 2701/1912** (2013.01 - EP US)

Citation (search report)

See references of WO 2008003512A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

DE 102006031535 A 20060707; EP 07785920 A 20070706; EP 2007006011 W 20070706; US 30772007 A 20070706