

Title (en)

Device for filling a thin-walled transport container with vouchers

Title (de)

Vorrichtung zum Befüllen eines dünnwandigen Transportbehälters mit Wertscheinen

Title (fr)

Dispositif de remplissage d'un récipient de transport à paroi mince avec des documents de valeur

Publication

EP 2495201 A3 20131002 (DE)

Application

EP 12165325 A 20100318

Priority

- EP 10715738 A 20100318
- DE 102009015047 A 20090326

Abstract (en)

[origin: WO2010108841A2] The invention relates to a device (10) for filling a thin-walled transport container (12) with securities. The device (10) comprises a supply unit (100) for supplying the securities and a stacking unit (200) for stacking the supplied securities. The device (10) further comprises a receiving unit (400) for receiving the thin-walled transport container (12), a holding unit (600) for holding a first closure element (18) and a second closure element (20) for closing the thin-walled transport container (12), a displacement unit (700) for displacing a stack of securities (200) produced with the aid of the stacking unit (200) into the thin-walled transport container (12), a retaining unit (500) for retaining securities transported into the thin-walled transport container (12) in the orientation in which they were supplied to the transport container (12) and/or a closure unit (300) for closing a closure unit (18, 20) and closing the opening of the thin-walled transport container (12).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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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 SE SI SK SM TR

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DOCDB simple family (publication)

WO 2010108841 A2 20100930; WO 2010108841 A3 20110407; CN 102448826 A 20120509; CN 102448826 B 20141126;
CN 103693491 A 20140402; CN 103693491 B 20160914; CN 103770960 A 20140507; CN 103770960 B 20160302; CN 103771177 A 20140507;
CN 103771177 B 20170125; DE 102009015047 A1 20100930; EP 2411288 A2 20120201; EP 2411288 B1 20180425; EP 2495174 A2 20120905;
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EP 2495201 B1 20170816; US 10308380 B2 20190604; US 2012067011 A1 20120322; US 2015298832 A1 20151022; US 9114952 B2 20150825

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EP 2010053508 W 20100318; CN 201080023056 A 20100318; CN 201310486548 A 20100318; CN 201310486586 A 20100318;
CN 201310486879 A 20100318; DE 102009015047 A 20090326; EP 10715738 A 20100318; EP 12165317 A 20100318;
EP 12165320 A 20100318; EP 12165325 A 20100318; EP 12165343 A 20100318; US 201013260000 A 20100318;
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