

Title (en)
BANKNOTE CASH UNIT

Title (de)
BANKNOTEN-KASSENEINHEIT

Title (fr)
UNITÉ D'ESPÈCES DE BILLETS DE BANQUE

Publication
EP 3276580 A1 20180131 (EN)

Application
EP 16181421 A 20160727

Priority
EP 16181421 A 20160727

Abstract (en)
A banknote cash unit (1000) capable of securely sealing an opening (10) of a storage bag (1) is disclosed. The storage bag (1) has a first fixation tab (11) and a second fixation tab (12). The opening (10) is defined between the first fixation tab (11) and the second fixation tab (12). The banknote cash unit (1000) includes a housing (2), a banknote inlet unit (3) and a paper sheet storing unit (4). The banknote inlet unit (3) is disposed on the housing (2). The paper sheet storing unit (4) is installed in the housing (2) and for holding the storage bag (1). The paper sheet storing unit (4) includes a first sealing module (40) and a second sealing module (41) disposed next to the first sealing module (40). When the second fixation tab (12) is closed to the first fixation tab (11), the first sealing module (40) generates a first sealing portion (D) and the second sealing module (41) generates a second sealing portion (E) for combining the first fixation tab (11) and the second fixation tab (12).

IPC 8 full level
G07D 11/00 (2006.01)

CPC (source: EP)
G07D 11/0096 (2013.01)

Citation (search report)
• [I] GB 2469814 A 20101103 - CASH DYNAMICS LLP [GB]
• [I] US 2014254960 A1 20140911 - TANAIKE TAKASHI [JP], et al
• [I] WO 2012115028 A1 20120830 - GLORY KOGYO KK [JP], et al & US 2015266689 A1 20150924 - HASHIMOTO SHINGO [JP]
• [XAI] EP 2736025 A1 20140528 - CTS ELECTRONICS S P A [IT]
• [A] US 4196030 A 19800401 - AUSNIT STEVEN [US]
• [A] EP 1794059 A2 20070613 - PRICE CHARLES EDGAR [US]

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US2023073458A1

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)
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