

Title (en)

Method of and apparatus for piling bills or the like

Title (de)

Verfahren und Vorrichtung zum Stapeln von Banknoten oder ähnlichem

Title (fr)

Procédé et dispositif pour empiler des notes de banque et d'autres choses semblables

Publication

EP 0532217 B1 19961211 (EN)

Application

EP 92307941 A 19920902

Priority

JP 22202291 A 19910903

Abstract (en)

[origin: EP0532217A1] An apparatus for piling bills (18) or the like of different sizes in a single storage part (1) is disclosed, in which a pile of bills of the like stored in the storage part does not interfere with a bill or the like from a carrying path (6). In this apparatus, the rear end of the pile of bills or the like in the storage part is pressed down by flexible sheets (5-1) of a sheet roller (5), and thus the bill or the like from the carrying path enters the storage part through the sheet roller (5) and a bill guide (8) without interfering with the rear end of the pile. When the bill or the like from the carrying path is stored in the storage part, a stopper (2-1) is moved in accordance with the size of the bill or the like, and the pile of bills or like in the storage part is moved together with the stopper. preferably, after the front end of the bill or the like from the carrying path has entered the storage part, or the front end portion of the bill or the like from the carrying path which has predetermined length, has entered the storage part, both of the stopper and the pile of bills or the like in the storage part are moved. <IMAGE>

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CPC (source: EP US)

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Cited by

US8006972B2; DE19859535A1; EP1862416A3; CN111527527A; EP1415942A3; CN109179042A; US7850165B2; WO2013164815A1; WO0024662A1; WO2015180398A1; US9492984B2; US8113508B2

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