

Title (en)  
Paper money receiving and paying apparatus and automatic teller machine

Title (de)  
Vorrichtung zur Aufnahme und Ausgabe von Papiergeld und Geldautomat

Title (fr)  
Appareil pour recevoir et payer du papier-monnaie et machine automatique de guichet

Publication  
**EP 1489563 A1 20041222 (EN)**

Application  
**EP 04002794 A 20040209**

Priority  
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Abstract (en)  
Provided is a paper money receiving and paying apparatus (1) and an automatic teller machine which can stack and separate paper moneys (1000) having different sizes in a mixed condition. A loading and recovering part incorporates, within its stacking part, a travel regulating means (891; 812a) for materializing changing of the height of a stacking space in dependence upon a size of paper moneys (1000) to be stacked. With this configuration, it is possible to store and discharge paper moneys (1000) having different sizes in a mixed condition into and from the paper money receiving and paying apparatus (1). <IMAGE>

IPC 1-7  
**G07D 11/00**

IPC 8 full level  
**G07D 9/00** (2006.01); **B65H 1/02** (2006.01); **B65H 1/24** (2006.01); **B65H 31/06** (2006.01); **G07D 7/16** (2006.01); **G07D 11/00** (2006.01); **G07D 13/00** (2006.01); **G07F 19/00** (2006.01)

CPC (source: EP US)  
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C-Set (source: EP US)  
1. **B65H 2511/10** + **B65H 2220/01**  
2. **B65H 2513/40** + **B65H 2220/02** + **B65H 2220/11**

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