

Title (en)  
Device for sorting and stacking sheet material

Title (de)  
Vorrichtung zum Sortieren und Stapeln von Blattgut

Title (fr)  
Dispositif pour trier et empiler des feuilles

Publication  
**EP 0675065 B1 20000216 (DE)**

Application  
**EP 95104655 A 19950329**

Priority  
DE 4411403 A 19940331

Abstract (en)  
[origin: EP0675065A1] The device has a conveyor (10) for transporting the banknotes along a transport path (21) containing a checking device (30), for checking the validity and identifying the classification of the banknotes, using several criteria. The checking device controls a deflector (50), deflecting the banknotes from the transport path to the correct stacking location. The stacking device (41) lies at a given angle to the transport path, with the banknotes received from the deflector fed to the stacking device via a guide (60), ensuring that they are received by the stacking device in the correct orientation. <IMAGE>

IPC 1-7  
**B65H 31/24**

IPC 8 full level  
**B65H 39/105** (2006.01); **B65H 15/00** (2006.01); **B65H 31/24** (2006.01); **B65H 39/11** (2006.01)

CPC (source: EP US)  
**B65H 31/24** (2013.01 - EP US); **B65H 2404/632** (2013.01 - EP US); **B65H 2701/1912** (2013.01 - EP US)

Cited by  
WO2012084146A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0675065 A1 19951004**; **EP 0675065 B1 20000216**; AT E189799 T1 20000315; DE 4411403 A1 19951005; DE 59507803 D1 20000323; ES 2142419 T3 20000416; JP H0840634 A 19960213; US 5617956 A 19970408

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**EP 95104655 A 19950329**; AT 95104655 T 19950329; DE 4411403 A 19940331; DE 59507803 T 19950329; ES 95104655 T 19950329; JP 7649495 A 19950331; US 41479195 A 19950331