

Title (en)

Device for receiving an auxiliary pile during sheet feeding in a printing machine

Title (de)

Vorrichtung zum Aufnehmen eines Hilfsstapels beim Fördern von Bogen in einer drucktechnischen Maschine

Title (fr)

Dispositif pour recevoir une pile auxiliaire pendant l'alimentation en feuilles dans une machine d'imprimerie

Publication

EP 1538119 B1 20100922 (DE)

Application

EP 04105937 A 20041119

Priority

DE 10358741 A 20031204

Abstract (en)

[origin: EP1538119A2] The stack receiving device has carrier elements (17) attached to a traverse (35) with at least two degrees of freedom. The carrier elements may consist of pivoted members (36). The traverse may be coupled to a chain drive at both sides. The traverse may move on a curved track, and may have recesses containing pivots.

IPC 8 full level

B65H 1/26 (2006.01); **B65H 1/30** (2006.01)

CPC (source: EP US)

B65H 1/263 (2013.01 - EP US); **B65H 2220/09** (2013.01 - EP); **B65H 2405/321** (2013.01 - EP US); **B65H 2405/3231** (2013.01 - EP US); **B65H 2801/21** (2013.01 - EP US)

C-Set (source: EP US)

B65H 2405/321 + **B65H 2220/09**

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1538119 A2 20050608; **EP 1538119 A3 20080402**; **EP 1538119 B1 20100922**; AT E482162 T1 20101015; CN 100534879 C 20090902; CN 1623876 A 20050608; DE 10358741 A1 20050707; DE 502004011676 D1 20101104; HK 1078301 A1 20060310; JP 2005162489 A 20050623; JP 4739736 B2 20110803; US 2005218583 A1 20051006

DOCDB simple family (application)

EP 04105937 A 20041119; AT 04105937 T 20041119; CN 200410097931 A 20041206; DE 10358741 A 20031204; DE 502004011676 T 20041119; HK 05110300 A 20051117; JP 2004340700 A 20041125; US 98881504 A 20041115