

Title (en)

METHOD AND DEVICE FOR FORMING PILES OF SHEETS CONSISTING OF ONE OR MORE SHEETS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BILDEN VON BLATTGRUPPEN AUS EINEM ODER MEHREREN BLÄTTERN

Title (fr)

PROCEDE ET DISPOSITIF POUR FORMER DES GROUPES DE FEUILLES COMPRENANT UNE OU PLUSIEURS FEUILLES

Publication

EP 1274641 A1 20030115 (DE)

Application

EP 01931634 A 20010420

Priority

- DE 10019699 A 20000420
- EP 0104528 W 20010420

Abstract (en)

[origin: WO0181219A1] The invention relates to a method and a device for forming piles of sheets consisting of one or several sheets (B). According to said method, a predetermined number of sheets is first fed to a first position (106) in a collation station (100) in order to form a first pile of sheets. As soon as the first pile of sheets has been formed, it is displaced from the first position (106) into a second position (142) in the collation station (100) and a predetermined number of sheets for forming a second pile of sheets is then displaced into the first position (106) in the collation station (100).

IPC 1-7

B65H 33/16; **B65H 31/24**; **B65H 39/11**

IPC 8 full level

B65H 31/24 (2006.01); **B65H 33/16** (2006.01); **B65H 39/11** (2006.01)

CPC (source: EP US)

B65H 31/24 (2013.01 - EP US); **B65H 31/3027** (2013.01 - EP US); **B65H 33/16** (2013.01 - EP US); **B65H 39/11** (2013.01 - EP US); **B65H 2301/42262** (2013.01 - EP US); **B65H 2301/433** (2013.01 - EP US)

Citation (search report)

See references of WO 0181219A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0181219 A1 20011101; AT E261906 T1 20040415; DE 10019699 A1 20011031; DE 50101711 D1 20040422; EP 1274641 A1 20030115; EP 1274641 B1 20040317; US 2003107168 A1 20030612

DOCDB simple family (application)

EP 0104528 W 20010420; AT 01931634 T 20010420; DE 10019699 A 20000420; DE 50101711 T 20010420; EP 01931634 A 20010420; US 25784102 A 20021017