

Title (en)
Method and device for controlling a stream of documents

Title (de)
Verfahren und Anordnung zur Durchlaufsteuerung von Druckträgern

Title (fr)
Méthode et dispositif pour le contrôle d'un débit de documents

Publication
EP 1038812 A3 20010816 (DE)

Application
EP 00250056 A 20000221

Priority
DE 19913065 A 19990317

Abstract (en)
[origin: EP1038812A2] The method involves transporting an item laterally from a stack and passing it to a following device. The items are transported faster in a functional area before a transition region than in the transition region until the item has reached the transition region, whereby the transition speed to the next device is matched to the transport speed. An Independent claim is also included for an arrangement for implementing the method

IPC 1-7
B65H 1/02; **B65H 5/34**; **B65H 3/06**; **G07B 17/00**; **B07C 1/04**

IPC 8 full level
B07C 1/04 (2006.01); **B65H 1/02** (2006.01); **B65H 3/06** (2006.01); **B65H 5/34** (2006.01); **G07B 17/00** (2006.01)

CPC (source: EP US)
B65H 3/0653 (2013.01 - EP US); **B65H 5/34** (2013.01 - EP US); **G07B 17/00467** (2013.01 - EP US); **B65H 2301/321** (2013.01 - EP US); **B65H 2513/10** (2013.01 - EP US); **B65H 2513/20** (2013.01 - EP US); **B65H 2701/1916** (2013.01 - EP US); **Y10S 209/90** (2013.01 - EP US); **Y10S 209/91** (2013.01 - EP US)

C-Set (source: EP US)
EP
1. **B65H 2513/20** + **B65H 2220/02**
2. **B65H 2513/10** + **B65H 2220/02**
US
1. **B65H 2513/10** + **B65H 2220/02**
2. **B65H 2513/20** + **B65H 2220/02**

Citation (search report)
• [A] EP 0503502 A2 19920916 - PITNEY BOWES INC [US]
• [A] WO 9216444 A1 19921001 - BELL & HOWELL PHILLIPSBURG [US]
• [A] EP 0057810 A1 19820818 - FRAMA AG [CH]

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

DOCDB simple family (publication)
EP 1038812 A2 20000927; **EP 1038812 A3 20010816**; **EP 1038812 B1 20040526**; DE 19913065 A1 20001012; DE 19913065 C2 20010222; DE 50006548 D1 20040701; US 6378863 B1 20020430

DOCDB simple family (application)
EP 00250056 A 20000221; DE 19913065 A 19990317; DE 50006548 T 20000221; US 52842100 A 20000317