

Title (en)

Method and device for adding sheets, for a system producing documents

Title (de)

Verfahren und Vorrichtung zur Bogenzufügung für ein Dokumentenproduktionssystem

Title (fr)

Méthode et dispositif pour ajouter des feuilles, pour un système de production de documents

Publication

EP 1306330 B1 20060607 (DE)

Application

EP 02023656 A 20021022

Priority

US 34594301 P 20011026

Abstract (en)

[origin: EP1306330A2] The interval required for a sheet of paper to reach a fixed reference point along its path, having left a printing unit, is recorded. Similarly, a second interval is recorded, which is required to reach a fixed reference point over a second path, having left a feeder. A command adjusts the feed time to co-ordinate the first and second intervals for synchronism at the combination point. <??>An Independent claim is included for corresponding document production equipment.

IPC 8 full level

B65H 7/18 (2006.01); **B65H 39/02** (2006.01); **G03G 15/00** (2006.01)

CPC (source: EP US)

B65H 7/18 (2013.01 - EP US); **G03G 15/65** (2013.01 - EP US); **B65H 2511/51** (2013.01 - EP US); **B65H 2513/50** (2013.01 - EP US); **B65H 2513/51** (2013.01 - EP US); **B65H 2513/512** (2013.01 - EP US); **G03G 2215/00523** (2013.01 - EP US); **G03G 2215/00531** (2013.01 - EP US); **G03G 2215/00586** (2013.01 - EP US); **G03G 2215/00599** (2013.01 - EP US); **G03G 2215/00603** (2013.01 - EP US)

C-Set (source: EP US)

EP

1. **B65H 2513/50 + B65H 2220/02**
2. **B65H 2511/51 + B65H 2220/01**
3. **B65H 2513/512 + B65H 2220/02**
4. **B65H 2513/51 + B65H 2220/03**

US

1. **B65H 2513/50 + B65H 2220/02**
2. **B65H 2511/51 + B65H 2220/01**
3. **B65H 2513/51 + B65H 2220/03**
4. **B65H 2513/512 + B65H 2220/02**

Designated contracting state (EPC)

BE DE GB NL

DOCDB simple family (publication)

EP 1306330 A2 20030502; **EP 1306330 A3 20040512**; **EP 1306330 B1 20060607**; DE 10249127 A1 20030508; DE 50207087 D1 20060720; US 2003103248 A1 20030605

DOCDB simple family (application)

EP 02023656 A 20021022; DE 10249127 A 20021022; DE 50207087 T 20021022; US 27843502 A 20021023