

Title (en)

Method for controlling the feed of sheets into a sheet-fed printing press

Title (de)

Verfahren zum Steuern der Zufuhr von Bogen zu einer Bogendruckmaschine

Title (fr)

Procédé de commande de l'alimentation de feuilles vers une presse à feuilles

Publication

EP 2055657 B1 20121212 (DE)

Application

EP 08166305 A 20081010

Previously filed application

102007051945 20071031 DE

Priority

DE 102007051945 A 20071031

Abstract (en)

[origin: EP2055657A2] The method involves supplying sheets (8) in a stack (9) for separating the sheets from the stack and for conveying the sheets to a feeder printing mechanism (7). Individual drives (19, 28, 31) are operated in synchronization with one another during printing by a sheet-fed printing press, where the synchronization between the drives is eliminated when a sheet feeder (1) is shut down. The drives are shut down individually and synchronized in relation to one another in a resuming operation of the sheet feeder such that drives assume a predefinable position when the drives are shut down.

IPC 8 full level

B65H 7/20 (2006.01)

CPC (source: EP US)

B65H 7/20 (2013.01 - EP US); **B65H 2403/943** (2013.01 - EP US); **B65H 2511/20** (2013.01 - EP US); **B65H 2513/20** (2013.01 - EP US); **B65H 2513/51** (2013.01 - EP US); **B65H 2513/512** (2013.01 - EP US); **B65H 2801/21** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 2055657 A2 20090506; **EP 2055657 A3 20111102**; **EP 2055657 B1 20121212**; DE 102007051945 A1 20090514; US 2009108515 A1 20090430; US 7946571 B2 20110524

DOCDB simple family (application)

EP 08166305 A 20081010; DE 102007051945 A 20071031; US 28808708 A 20081016