

Title (en)

Method for automatic stack change in a sheet feeder of a sheet printing device

Title (de)

Verfahren zum automatischen Stapelwechsel an einem Bogenanleger einer Bogendruckmaschine

Title (fr)

Procédé de changement de pile automatique sur un applicateur de feuilles d'une imprimante de feuilles

Publication

EP 2149522 A3 20120808 (DE)

Application

EP 09161750 A 20090603

Priority

DE 102008036138 A 20080801

Abstract (en)

[origin: EP2149522A2] The method involves mounting balance sheet pile (1) on a stacking plate by using a pallet (6) and isolating top sheet of the balance sheet pile by a sheet separation device. The pile is changed by a non-stop device, where bearing bars (421) adjust the processing lifting speed of the balance sheet pile.

IPC 8 full level

B65H 1/30 (2006.01); **B65H 1/26** (2006.01); **B65H 7/02** (2006.01)

CPC (source: EP)

B65H 1/263 (2013.01); **B65H 7/02** (2013.01); **B65H 2511/20** (2013.01); **B65H 2513/10** (2013.01); **B65H 2801/21** (2013.01)

Citation (search report)

- [A] DE 19953023 A1 20010510 - KOENIG & BAUER AG [DE]
- [A] EP 1238929 A2 20020911 - KOENIG & BAUER AG [DE]
- [A] US 2007096388 A1 20070503 - AUER KLAUS [DE], et al

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CN113474272A; CN113614009A; JP2022520541A; WO2020164802A1; US11858766B2; US11912524B2

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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