

Title (en)

Method for conveying sheets on the feed table of a paper sheet processing machine

Title (de)

Verfahren zum Befördern von Bogen in einem Anleger einer Bogen verarbeitenden Druckmaschine

Title (fr)

Procédé pour transporter des feuilles sur la table de marge d'une machine de traitement de feuilles

Publication

EP 1281647 B1 20060927 (DE)

Application

EP 02014920 A 20020708

Priority

DE 10137536 A 20010801

Abstract (en)

[origin: EP1281647A2] The method involves varying the speed of the transport belt (6) independently of the working speed of the processing machine (1) according to a predefined speed profile. The transport belt is stopped and/or started in accordance with a defined acceleration profile when starting or stopping the feeder (4). The belt can be stopped or started with a predefined speed ramp with a continuous profile of speed changes over the period.

IPC 8 full level

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CPC (source: EP)

B65H 3/0825 (2013.01); **B65H 5/24** (2013.01); **B65H 5/34** (2013.01); **B65H 11/005** (2013.01)

Cited by

DE102007057732A1; DE102007051945A1; DE102019122496A1; DE102019122494A1; EP1528021A1; CN101670949A; EP1352742A1; EP2135743A3; EP2065322A3; DE102015208047A1; DE102015208047B4; DE102019122495A1; US10052886B2; DE102019122496B4; EP2135743A2; WO2021032567A1; US11530102B2; DE102009034443A1; US8006975B2; EP2065322A2; US7946571B2; DE102019122494B4; EP2055657A2

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