

Title (en)

Method for transporting sheets and device for carrying out this method

Title (de)

Verfahren zum Transportieren von Blättern sowie Vorrichtung zur Durchführung eines solchen Verfahrens

Title (fr)

Méthode pour transporter des feuilles et dispositif pour sa mise en oeuvre

Publication

EP 1084977 B1 20041201 (DE)

Application

EP 00119725 A 20000909

Priority

DE 19944166 A 19990915

Abstract (en)

[origin: EP1084977A2] The sheet transport method has the individual sheets transported one after the other to a collection point defined by a stop mechanism (5), for forming a sheet stack (9), with transport of the assembled sheet stack from the collection point while a sheet (10,11) for the next sheet stack is being transported to the collection point, so that it overlaps the assembled sheet stack. An Independent claim for a sheet transport device is also included.

IPC 1-7

B65H 31/28; **B65H 31/34**; **B65H 29/14**

IPC 8 full level

B65H 5/02 (2006.01); **B65H 29/14** (2006.01); **B65H 31/28** (2006.01); **B65H 31/30** (2006.01); **B65H 31/32** (2006.01); **B65H 31/34** (2006.01)

CPC (source: EP US)

B65H 29/145 (2013.01 - EP US); **B65H 31/3027** (2013.01 - EP US); **B65H 2301/4213** (2013.01 - EP); **B65H 2301/42132** (2013.01 - US); **B65H 2301/42262** (2013.01 - EP US)

Cited by

CN102642731A; US6776409B2; EP2610199A1; US8746688B2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 1084977 A2 20010321; **EP 1084977 A3 20020605**; **EP 1084977 B1 20041201**; DE 19944166 A1 20010322; DE 50008814 D1 20050105; ES 2228373 T3 20050416; JP 2001122502 A 20010508; US 6796558 B1 20040928

DOCDB simple family (application)

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