

Title (en)

Sheet collecting device for stacking sheets of paper, plastic or the like

Title (de)

Einzelbogen-Sammeleinrichtung zum Stapeln von Bögen aus Papier, Kunststoff oder dergleichen

Title (fr)

Dispositif de collecte de feuilles pour empiler des feuilles de papier, plastique ou similaire

Publication

EP 1334939 A3 20040901 (DE)

Application

EP 03000364 A 20030110

Priority

DE 10203518 A 20020130

Abstract (en)

[origin: EP1334939A2] The sheet collecting device (1) has two stop rollers (6,7) set to a transport path to which the sheets are conveyed by the transport belts (2,3). Two pairs of deflectors (9,11) are arranged along the sheet transport path to move the sheets during transport for a moment out of a transport plane. The deflectors are made adjustable alternately between two positions for top and bottom sheet stacking.

IPC 1-7

B65H 39/10; **B65H 29/14**

IPC 8 full level

B65H 29/14 (2006.01); **B65H 39/10** (2006.01)

CPC (source: EP US)

B65H 29/145 (2013.01 - EP US); **B65H 39/10** (2013.01 - EP US); **B65H 2301/42124** (2013.01 - EP US); **B65H 2301/4213** (2013.01 - EP); **B65H 2301/42132** (2013.01 - US); **B65H 2404/1421** (2013.01 - EP US)

Citation (search report)

- [X] EP 0681551 B1 19971126 - BOEWE SYSTEC AG [DE]
- [X] EP 0528493 A1 19930224 - BELL & HOWELL PHILLIPSBURG [US]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

EP 1334939 A2 20030813; **EP 1334939 A3 20040901**; DE 10203518 A1 20030807; US 2003141659 A1 20030731

DOCDB simple family (application)

EP 03000364 A 20030110; DE 10203518 A 20020130; US 24855803 A 20030129