

Title (en)

Apparatus for introducing sheets of paper

Title (de)

Vorrichtung zur Einführung von Bögen aus Papier

Title (fr)

Dispositif d'introduction de feuilles

Publication

**EP 0642999 B1 19970514 (FR)**

Application

**EP 94108604 A 19940606**

Priority

CH 273593 A 19930910

Abstract (en)

[origin: EP0642999A1] The apparatus comprises an introduction channel (51) in which the sheets are stacked on a support (52). Upon selection of the upper sheet (53a), bearing members (66) push the sheets (53) against the entrainment rollers (11) which convey the upper sheet until its front edge enters into contact with a fixed alignment stop (67). After alignment of the sheet, deflector elements (68) bring the front edge towards the entrainment rollers (11) so that the sheet enters into contact with the periphery of these rollers (11) in order to be entrained opposite the writing head. Reliable selection and transportation of the sheets is thus obtained with precise alignment, while the overall size of the device is reduced.  
<IMAGE>

IPC 1-7

**B65H 3/06**

IPC 8 full level

**B65H 1/04** (2006.01); **B65H 1/14** (2006.01); **B65H 3/06** (2006.01); **B65H 3/66** (2006.01)

CPC (source: EP US)

**B65H 3/0661** (2013.01 - EP US); **B65H 3/0669** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0642999 A1 19950315; EP 0642999 B1 19970514**; CH 689277 A5 19990129; DE 69403163 D1 19970619; DE 69403163 T2 19971009;  
JP 3600273 B2 20041215; JP H0781793 A 19950328; US 5478067 A 19951226

DOCDB simple family (application)

**EP 94108604 A 19940606**; CH 273593 A 19930910; DE 69403163 T 19940606; JP 18191894 A 19940712; US 27162494 A 19940707