

Title (en)

Sheet feeding mechanism for feeding sheets and sheet guiding equipment for conveying sheets

Title (de)

Bogenzuführvorrichtung und Bogenleitvorrichtung zum Fördern von Bogen

Title (fr)

Mécanisme d'alimentation en feuilles et équipement de guidage pour transporter des feuilles

Publication

EP 0709324 A2 19960501 (EN)

Application

EP 95119386 A 19920720

Priority

- EP 92112374 A 19920720
- JP 18454991 A 19910724
- JP 18455191 A 19910724

Abstract (en)

A sheet feeding roller (1) for feeding sheets, an advance preventive member (3) which is abutable on the sheet feeding roller by a spring (2) and is for preventing multiple feeding of sheets are provided , and the advance preventive member has a first acted part (4), and while a sheet feeding cassette is pulled out, a first acting part (6) provided to the sheet feeding cassette acts on the first acted part of the advance preventive member, and thereby the advance preventive member is separated from the sheet feeding roller against an urging force of the spring.

IPC 1-7

B65H 3/52

IPC 8 full level

B65H 3/52 (2006.01)

CPC (source: EP)

B65H 3/5215 (2013.01); **B65H 2601/25** (2013.01)

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0529294 A2 19930303; EP 0529294 A3 19930623; EP 0709324 A2 19960501; EP 0709324 A3 19960605; EP 0709325 A2 19960501;
EP 0709325 A3 19960626

DOCDB simple family (application)

EP 92112374 A 19920720; EP 95119386 A 19920720; EP 95119387 A 19920720