

Title (en)  
Sheet stacking assembly.

Title (de)  
Blätterstapelanordnung.

Title (fr)  
Assemblage d'empilement de feuilles.

Publication  
**EP 0385651 A1 19900905 (EN)**

Application  
**EP 90301873 A 19900221**

Priority  
GB 8904567 A 19890228

Abstract (en)

A sheet stacking assembly comprising a sheet stacking device including a carrier member (1) onto which sheets are stacked, a reciprocal guide member (60) which moves between a sheet accepting position in which a sheet can be delivered between the guide and carrier members and a stack holding position in which sheets are held in a stack on the carrier member by the guide member, and a motor (10) for controlling movement of the guide member. A transport (16) supplies sheets into the space between the carrier member and the assembly further comprising the guide member and sensing means (11) for sensing the passage of a sheet through the transport means, the control means of the sheet stacking device being responsive to signals from the sensing means to cause the guide member to move to the sheet accepting position when the arrival of a sheet is sensed.

IPC 1-7  
**G07D 1/00**

IPC 8 full level  
**B41J 13/00** (2006.01); **B41J 13/10** (2006.01); **B65H 29/44** (2006.01); **B65H 31/06** (2006.01); **G07D 11/00** (2006.01)

CPC (source: EP)  
**B65H 29/44** (2013.01); **B65H 31/06** (2013.01); **G07D 11/10** (2018.12); **B65H 2301/42146** (2013.01)

Citation (search report)  
• [AD] EP 0211814 A2 19870225 - INTER INNOVATION AB [SE]  
• [A] EP 0180358 A1 19860507 - DE LA RUE SYST [GB]

Cited by  
EP0565254A1; US5288066A

Designated contracting state (EPC)  
CH DE ES FR GB LI SE

DOCDB simple family (publication)  
**EP 0385651 A1 19900905**; GB 8904567 D0 19890412; JP H038657 A 19910116

DOCDB simple family (application)  
**EP 90301873 A 19900221**; GB 8904567 A 19890228; JP 4465590 A 19900227